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1885

**NAVLET'S**

1937

*Fifty-Second Year*

# GARDEN GUIDE AND CATALOG

New Everblooming Rose, "ECLIPSE"

Plant Patent No. 170





# CHAS. C. NAVLET CO. INC.

FIFTY-TWO YEARS OF SERVICE

## NURSEYRYMEN • SEEDSMEN • FLORISTS

ALL MAIL ORDERS SHOULD BE SENT DIRECT TO US AT SAN JOSE.

SAN JOSE SEED AND PLANT STORE: 22 EAST SAN FERNANDO STREET.

SAN JOSE FLOWER STORE: 20 EAST SAN FERNANDO STREET.

SAN FRANCISCO STORE: 423-27 MARKET STREET.

OAKLAND SEED AND PLANT STORE: 471 TWELFTH STREET.

OAKLAND FLOWER STORE: 3666 BROADWAY (At Moss Ave.)

### NURSERIES

SAN JOSE-SAN FRANCISCO HIGHWAY (U. S. No. 101, ALTERNATE), 1½ MILES SOUTH OF SUNNYVALE, ALSO 497 PREVOST STREET, SAN JOSE.

## WHEN YOU PLACE YOUR ORDER

*Please read these suggestions. We make every effort to fill your order exactly as specified.*

### WRITE NAME & ADDRESS PLAINLY

Many delays occur because of insufficient address. Print or write your full name carefully [Example: John B. Jones, or Miss Bernice M. Smith, or Mrs. John B. Jones, or Mary C. Jones (Mrs. John B.)] We ask this because housewives are apt to give their husband's name and initial one time and their own the next, making it difficult to identify correspondence. Then give street address or R.F.D. route, city or town, county and State.

### NON-WARRANTY

We exercise due care in selecting our seed, bulbs, flowering and ornamental plants, berry plants, fruit and shade trees, and all other merchandise, but we give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter on any merchandise we sell, and we cannot be responsible in any way for the crop or results.

If the purchaser does not accept the goods on these terms, they are at once to be returned.

### Sales Tax Schedule

The following schedule will prove of assistance in determining the correct amount of tax:

Less than 15c.....	No tax
15c to 49c.....	1c
50c to 83c.....	2c
84c to \$1.16.....	3c
\$1.17 to \$1.49.....	4c
\$1.50 to \$1.83.....	5c
\$1.84 to \$2.16.....	6c
\$2.17 to \$2.49.....	7c

For each additional 33c add 1c tax.

### EARLY ORDERING APPRECIATED

If you can anticipate your needs, and place your order early, we will appreciate it. We handle a tremendous volume of mail order business during the planting seasons. By ordering early you get extra special attention.

### HOW TO SEND MONEY

Amounts of \$1.00 or less may be sent in stamps, preferably in two and three cent denominations.

If you send currency or silver, be sure to send by registered mail.

Postoffice or Express Money Orders or Bank Drafts are equally satisfactory, and need not be registered. If you send a Cashier's Check or Bank Draft drawn by your home-town bank, have it made payable to yourself and then endorse on the back "Payable to Chas. C. Navlet Co." This will help to avoid possibility of error, and give us a record of whom the check is from.

Please do not overlook adding Sales Tax to the amount of your order. Thank you.

### SAFE ARRIVAL ASSURED

We hold ourselves responsible for the safe arrival of goods in first-class condition. Our packing is in the hands of experts. If the goods do not arrive in first-class condition, kindly return them with the wrapper, at our expense and the order will be immediately refilled.

### Visitors Welcome

Our nursery where we grow thousands upon thousands of shrubs and roses, is located on El Camino Real—the old main San Francisco Highway, 1½ mile south of Sunnyvale. Open Sundays from October to June.



*Flowers-by-Wire*

### FLOWERS FOR ALL OCCASIONS

We maintain Flower Shops at San Jose, San Francisco and Oakland. Our staff of Artists design and execute floral offerings and arrangements for any occasion, with satisfaction and credit to you. Artistically decorated Plants and Ferns to bring sunshine to shut-ins, Hospital Patients, offices, etc. You may place an order at any one of the Navlet Stores for delivery from the others.

As Bonded Members of the world-wide Florists Telegraph Delivery Association (FTDA) we can guarantee delivery of Fresh Flowers and Plants for any occasion almost anywhere.



## LAWN AND GOLF COURSE SEED

**PLEASE NOTE:** Write for prices on larger quantities; Grass seed prices fluctuate with the market and are not guaranteed. We prepay charges within fourth zone on lots up to and including 10 lbs.

**BENT, GOLF-A-LAWN** (*Agrostis tenuis Astoriana*)—This strain has a wide range of adaptability and is especially suited to the heavier soils. It spreads from underground creeping roots which produce a splendid upright growth of fine texture and of a rich green color. Makes a permanent turf which will stand hard usage. Unexcelled in combination with other turf-forming grasses for the home lawn, such as is to be found in our A-1 Mixture. Especially fine for Putting Greens, Bowling Greens, Athletic Field Mixtures and Estates. Certified Seed: 1 lb., \$1.75; 10 lbs., \$15.00. (Sow 1 lb. to 350-500 sq. ft. of area.)

**BENT, SEASIDE** (*Agrostis stolonifera maritima*)—Often referred to as Coos County Bent, Cocos Bent. A true, stoloniferous, creeping bent. As its name implies, it thrives in the lighter soils adjacent to the sea coast. Makes a splendid, permanent turf either used grasses. Certified Seed: 1 lb., \$1.75; 10 lbs., \$15.00. (Sow 1 lb. to 350-500 sq. ft. of area.)

**BERMUDA GRASS Devil Grass** (*Cynodon dactylon*)—Forms abundant creeping underground stems. Thrives in all types of soil when well-drained. Shows a notable preference for compact soils such as clays and clay loams. Thrives in interior valleys. Turns brown in winter. Will not germinate excepting under several weeks of hot, humid weather. 1 lb., 65c; 10 lbs., \$6.00. (Sow 1 lb. to 300 sq. ft. of area.)

**CHEWINGS FESCUE** (*Festuca rubra* var., *fallax*)—A hardy, low-growing grass, producing very fine, needle-like spears which rarely exceed 6 inches in height. Dense, turf-forming habit. Very hardy on the thin or poorer types of gravelly and sandy soils. Does well in sun or partial shade. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 150 sq. ft. of area.)

## TURF AND LAWN MIXTURES

There are many advantages in securing carefully executed formulas of turf and lawn grass mixtures for definite exposures and soil conditions. No one grass, or grass seed mixture will thrive under all exposures surrounding a home, especially if there are hedges or trees to create shade.

Species of grasses vary in their range of adaptation to soil and climate and exposure; consequently, it stands to reason that, using several congenial grasses together, the chances of securing a good permanent turf are correspondingly increased.

Single strain lawns, of Bent, or Fescue, require considerably more attention than the average Home Gardener cares to or has the time to give them, inasmuch as each type of lawn grass seed has its good and its poor or rest periods.

**A-1 SPECIAL TURF MIXTURE**—Contains a portion of Bent in combination with other fine-leaved, turf-forming, long-lived grasses. Improves with age. No Rye or Clover. We offer this as the best blend possible to obtain for a permanent turf. Unexcelled. Has produced many of the finest and most beautiful lawns in the Bay Area. Freest from weeds of any mixture. 1 lb., \$1.25; 10 lbs., \$12.00. (Sow 1 lb. to 250 sq. ft. of area.)

**HARDY PARK MIXTURE** (formerly sold under the name of Golden Gate Mixture Improved)—A popular mixture of hardy grasses with a little Clover, which grows quickly and stands considerable abuse. Thrives in light and medium heavy soils. 1 lb., 55c; 10 lbs., \$5.00. (Sow 1 lb. to 100 sq. ft. of area.)

**BLUE GRASS, KENTUCKY** (*Poa pratensis*)—Produces a firm, velvety, elastic turf of deep, vivid green. Thrives in open situation away from Summer Fogs. Roots deeply, forming a permanent turf on the heavier types of soils. Unsatisfactory on sandy soils.

**Gold Seal**—Triple-recleaned; plump, heavy seed; purest and highest germinating seed possible to secure; freest from weeds of any Blue Grass. (Weighs 30 lbs. to the bushel.) 1 lb., 80c; 10 lbs., \$7.50. (Sow 1 lb. to 225 sq. ft. of area.)

**Extra Fancy**—Specially recleaned. Far superior to and more economical than cheaper grades. (Weighs 25 lbs. to the bushel.) 1 lb., 70c; 10 lbs., \$6.50. (Sow 1 lb. to 175 sq. ft. of area.)

**LIPPIA** (*Lippia repens*)—See description below. Pkts. 25c; 1/8-oz., 40c; 1/4-oz., \$1.40; 1/2-oz., \$2.10.

**ROUGH STALKED MEADOW** (*Poa trivialis*)—A spreading species with narrow, flat, dark green leaves, similar to Kentucky Blue Grass, to which it is related. Starts quicker and spreads faster to form a permanent turf, in a shaded position. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 150 sq. ft. of area.)

**RED TOP** (*Agrostis alba*)—Gives a quick growth and succeeds in all soils, doing best on moist soils. Used in blends with other grasses. 1 lb., 60c; 10 lbs., \$5.50. (Sow 1 lb. to 350 sq. ft. of area.)

**RYE, PACEY'S PACIFIC RYE** (*Lolium perenne*)—Valuable in lawn as a nurse grass and where quick results are desired. Leaves narrow, flat and smooth, the under side being glossy. Is also known in the Bay District as Pacific Rye. It is a short seeded type, more desirable than Australian Rye. 1 lb., 40c; 10 lbs., \$3.50; 20 lbs., \$6.50. (Sow 1 lb. to 100 sq. ft. of area.)

**WHITE CLOVER** (*Trifolium repens*)—Of dwarf habit, making an excellent turf that stands constant tramping. Used considerably in mixtures as a nurse crop as it germinates rapidly. 1 lb., 75c; 10 lbs., \$7.00; 20 lbs., \$13.00. (Sow 1 lb. to 200-300 sq. ft. of area.)

**NAVLET'S EMERALD GREEN TURF MIXTURE**—A carefully blended mixture of permanent fine leaved deep green grasses without Bent, Clover or Rye. Will make a hardy, green turf the year round. Satisfactory for sun and half-shaded situations. 1 lb., 75c; 10 lbs., \$7.00. (Sow 1 lb. to 175 sq. ft. of area.)

**NAVLET'S SAN JOSE HIGH SCHOOL LAWN MIXTURE**—A combination of ruggedness with a smooth, velvety appearance is given by this sturdy mixture. Thrives in heavy soil, where summers are hot. 1 lb., 75c; 10 lbs., \$7.00. (Sow 1 lb. to 150 sq. ft. of area.)

**PANAMA-PACIFIC LAWN GRASS**—Our own carefully blended mixture with Clover of varieties which produce a thick velvety lawn, permanent and hardy in most soils. This mixture is one of our best sellers and has proven extremely satisfactory. 1 lb., 60c; 10 lbs., \$5.00. (Sow 1 lb. to 150 sq. ft. of area.)

**SHADY LAWN GRASS**—This is a special blend of shade-loving grasses for lawns facing the North without much sunshine and shady spots under trees and places where there is little direct sunlight. It will quickly produce an abundant and even growth of beautiful deep green turf. Harmonizes closely in color and texture with A-1 Turf Mixture and Navlet's Emerald Green Turf Mixture. 1 lb., 85c; 10 lbs., \$8.00. (Sow 1 lb. to 175 sq. ft. of area.)

**LIPPIA PLANTS**—This creeping lawn plant solves the problem of maintaining a beautiful lawn through the dry California Summer. Requires little or no water. Resembles Clover in appearance. \$1.25 per slab, (Will cover area of 100 sq. ft.), shipped at purchaser's expense.

(See "How to Make a Permanent Lawn," Page 8 of Planter's Guide. Send 10c for a Copy.)



## "THE QUEEN OF THE GARDEN"



RAPTURE

*After the dormant season, roses cannot be handled "bare root". They must be planted in containers. The prices remain the same, excepting that they must be shipped by express, charges collect. The dormant season extends from November to April.*

We grow our own roses at our Highway Nursery, located on the El Camino Real, 1½ miles south of Sunnyvale toward Santa Clara. Why not visit our fields during the Summer months?

We offer for our discriminating trade, only the most carefully selected, graded stock of 2-year old, budded field grown roses. We have a ready market for the light grades, elsewhere.

Our rose bushes are handled as nature intended. They are not dug prematurely in full foliage, nor are they in any way treated to preserve them.

We are very careful to bud our roses only on such wild understocks as are definitely superior for the variety. This enables us to offer bushes with a more vigorous constitution, evidenced by an extended season with more profuse blooms and long life.

**EVERY ROSE GUARANTEED TRUE TO NAME, OR YOUR MONEY REFUNDED.** If for any reason any Rose should arrive unsatisfactory in quality, return it at our expense and we will promptly refund the purchase cost.

ALL PRICES OF DORMANT BUSH  
AND CLIMBING ROSES POSTPAID

### RECENT ROSE CREATIONS

(See "How to Plant Roses" on Page 3 of the Planter's Guide. Send 10c for a Copy.)

**ALEZANE. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 116. Reddish-brown urn shaped bud. The cupped flowers open to sorrel, unfurling from sorrel to rich apricot, reverse of petals sorrel striped with yellow veins. Dark green foliage.

**AMELIA EARHART. HT.** \$1.25 ea.; 3 for \$3.15  
Plant Patent No. 63. Very fragrant full flowers, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone. Leathery, dark foliage.

**CARRILON. HT.** \$1.25 ea.; 3 for \$3.15  
Plant Patent No. 136. Greatly improved Mme. Edouard Herriot (Daily Mail) and of easier culture. Bud is orange-scarlet, long pointed and opens to a lively coral flame. Branching and spreading habit.

**COUNTESS VANDAL. HT.** \$1.00 ea.; 3 for \$2.50  
Plant Patent No. 138. Perfectly formed buds of bronze and gold with copper and orange-carmine reverse open to a blending of copper, salmon, and gold. Fragrant. Continuous bloom.

**DOUBLOONS** (see under Climbing Varieties)

**ECLIPSE. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 170. The International sensation of the year. Its long bud enhanced by very ornamental sepals is of rich gold without shading. Large, tough petals.

**FEU PERNET-DOUCHER. HT.** \$1.50 ea.; 3 for \$3.75  
Creamy buds, heavily marked with carmine, slowly open to spiral flowers of rich yellow, edges lightly flushed pink. Fully double. Very fragrant. Blooms continually from June until frost.

**GLOAMING. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 137. A winning cut-flower variety, of very unusual coloring—fawn-orange in the bud and the large full blooms of a peculiar pink overlaid with salmon.

**GOLDEN CLIMBER** (see under Climbing Varieties)

**LUIS BRINAS. HT.** \$1.25 ea.; 3 for \$3.15  
Plant Patent No. 102. Distinct new variant of orange-copper. Fine pointed bud, opens slowly, the petals curling back, making a beautifully shaped flower with high center. Fully double. Fragrant.

**MARY HART. HT.** \$1.00 ea.; 3 for \$2.50  
Plant Patent No. 8. The bud of this widely advertised sport of Talisman, is maroon-red and it opens to a cerise-rose. Blooms generously.

**MATADOR. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 170. Large, full, well formed, scarlet crimson with darker silky sheen on the reverse. Highly perfumed. A vigorous, healthy plant.

**McGREDY'S TRIUMPH. HT.** \$1.50 ea.; 3 for \$3.75  
Patent applied for. A real Triumph. Large ovoid pointed bud, cerise overshadowed with orange, opens slowly to brilliant deep pink and cerise overlaid with amber toning to wide yellow center.

**RADIANT BEAUTY. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 97. An improved form of Francis Scott Key. A continuous blooming rose with petals of an unusual eggshell finish. Red globular buds, opening to an arresting, peculiar red.

**RHEINGOLD. HT.** \$1.50 ea.; 3 for \$3.75  
Plant Patent No. 178. Descendant of the glorious old Marechal Niel. Large, fully double, fragrant blooms. Beautiful shade of soft golden yellow. Large, leathery foliage. Free bloomer.

**SIGNORA. HT.** \$2.00 ea.; 3 for \$5.00  
Plant Patent applied for. This Italian Rose is a masterpiece. Long bud of a warm burnt sienna, opening to a lighter hue toward mandarine. Handsome foliage. Superb for cutting. Everblooming.

**YOSEMITE. HT.** \$1.25 ea.; 3 for \$3.15  
Plant Patent No. 109. Orange scarlet buds open to semi-double blooms of orange scarlet with suffusion of carmine on the reverse. Continuous bloomer. Low-growing. Splendid bedding rose.



## FROM THE NAVLET FIELDS TO YOU

## BUSH ROSES

All two year, budded. Grown at our Nursery on the San Francisco Highway 1½ miles South of Sunnyvale.

50c each; 6 for \$2.60: 12 for \$5.00

Postpaid

**AUTUMN (HT)** Medium size, egg-shaped, burnt orange, flower medium size, double fragrant, burnt orange, inside buff and gold, streaked with red. Free bloomer.

**CALEDONIA (HT)**. very double, high-centered white, with leathery, disease-resistant foliage.

**CATALONIA (HT)**. Brilliant light red with an orange underglow. A stunning rose. Blooms 5 inches across.

**CONDESA DE SASTAGO (HT)**. Distinctly a two-toned rose of ravishing beauty. Coppery-pink inside and golden reverse.

**DUCHESS OF YORK (HT)** Bud deep yellow, opening to a deep shrimp center and gold base.

**E. G. HILL (HT)** Massive blooms. Deep maroon velvety inside. Perfumed old rose.

**ESSENCE (HT)**. Double, perfumed Etoile de Hollande. Bloom deep crimson. Vigorous, upstanding grower.

**ETOILE DE FEU (HT)** A very bushy plant. Buds are globular. Flowers cup-shaped. Color orange-salmon. Very resistant to mildew.

**ETOILE DE HOLLANDE (HT)** Flowers gigantic, rich velvety crimson produced with great freedom. One of the best reds.

**FEDERICO CASAS (HT)**. Intensely fragrant, very lasting semi-double. Red and yellow. Profuse bloomer.

**FEU JOSEPH LOOYMANS (HT)** Erect plants with glossy foliage. Long pointed buds of glowing apricot and old gold, opening to large richly tinted yellow blooms.

**GOLDEN EMBLEM (HT)** A beautiful clear yellow, occasionally flaked with coppery orange on outer petals. Beautifully shaped buds, glossy green foilage.

**GRENOBLE (HT)**. Crimson bud, opening to brilliant red, almost scarlet. Very hardy and healthy.

**HORTULANUS BUDDE (HT)**. One of the most dependable of top-notch reds. Vivid scarlet-crimson. Free-flowering bush.

**INDEPENDENCE DAY (HT)** Buds are sunflower yellow overlaid with orange apricot, with colors blending as buds develop.

**IMPRESS (HT)** Beautiful orange-cerise. Good keeper. Blooms fully double. A very showy rose.

**JOANNA HILL (HT)** Orange-yellow, darker than Sunburst. Full, semi-double. Vigorous, upright growth. Profuse bloomer.

**J. C. THORNTON (HT)** A very good variety. Flowers are of a glowing-crimson scarlet. Strong grower.

**LADY FORTEVIOT (HT)** Golden yellow, changing to deep apricot. Extremely fragrant. Continuous bloomer all season. Bushy.

**MARI DOT (HT)** Bright salmon passing to salmon-pink, yellow base. Glossy, green foliage. Vigorous, healthy growth.

**MAX KRAUSE (HT)**. A vigorous, continuous bloomer. Yellow in bud, opening golden yellow. Moderately fragrant.



CONDESA DE SASTAGO

**MISS ROWENA THOM (HT)** Blending of fiery rose and rosy mauve, together with old-gold. Continuous bloomer all season.

**MME. JULES BOUCHE' (HT)**. Double white, center shaded primrose or pale blush. Leathery foliage.

**MME. C. CHAMBARD (HT)**. Very double, fragrant, rosy flesh-pink, shaded salmon, yellow base. Free bloomer.

**MRS. ERSKINE PEMBROKE THOM (HT)** Clear, deep canary yellow, without a trace of shading. Upright habit. Profuse bloomer all season.

**NORMAN LAMBERT (HT)** Deep salmon-orange, suffused bronze and yellow, fading to yellow at base. Continuous bloomer.

**PADRE (HT)** Brilliant coppery-red flushed with yellow at the base. Strong upright grower and exceedingly free flowering.

**PRESIDENT HERBERT HOOVER (HT)** Vigorous, healthy rigid stems, long pointed buds, blended orange and pink, varying from coppery red in the bud, to glowing orange-yellow at the base of each petal, suffused with vivid rose-pink.

**PRESIDENT JAC SMITS (HT)** Rich velvety scarlet-crimson; semi-double; brilliant in color. Tall grower. Good for cutting in bud form.

**QUEEN ALEXANDRA (HT)** Large flowers (5" across), double, full, moderately fragrant of a velvety rose-red, suffused with lemon-chrome, fading to deep rose-pink. Light lemon yellow reverse. Dark green, glossy, disease-resistant foliage. Vigorous, continuous free bloomer.

**RAPTURE (HT)**. Sport of Mme. Butterfly, somewhat deeper pink, borne singly on long stem. Stronger and more prolific than its parent.

**ROMANCE (HT)**. Well formed, lasting blooms of clear, golden yellow. Free bloomer.

**ROSLYN (HT)** Beautiful new yellow. Large double flowers on long stems. Orange colored bud. Bloom golden yellow, center deeper with orange splashings on back of petals. Lustrous foliage.

**SOUVENIR DE MME. BOULLET (HT)** A full deep yellow rose, almost orange in the center of the bud. Buds are long and open into a cup-shaped flower.

**TALISMAN (HT)** Brilliant orange-red buds, opening to a large, fragrant, high pointed blooms of golden yellow, stained with copper-red and orange rose on inside petal.

**WILLIAM ORR (HT)**. A fine crimson variety of brilliant unfading hue and delightful form. Vigorous grower.

"ROSES OF THE WORLD IN COLOR," By J. Horace McFarland. Described on inside of back cover.



## STURDY, TWO-YEAR OLD, FIELD-

## BUSH ROSES

2-year-old, budded, strong roots, 35c ea.;  
3 for \$1.00; 6 for \$1.85; 12 for \$3.50

Postpaid

**BETTY UPRICHARD (HT)** Buds are coppery-red and as the flowers open the outside of the petals is orange-carmine, inside a delicate salmon pink. Semi-double and very fragrant.

**CECILE BRUNNER (DP)** The smallest of the roses. Compact, fairy-like, rose-pink flowers, very double and fragrant.

**CUBA (HT)** Produces enormous semi-double blooms of a blazing red-orange. Very showy in the garden. Strong, vigorous plant with excellent foliage.

**DAME EDITH HELEN (HT)** Bright pink rose, large and perfectly shaped. Heavily perfumed. Bloom abundantly, with long, strong stems.

**GENERAL MacARTHUR (HT)** Branches freely. Blooms crimson-scarlet. Every shoot carries a large, double, well formed flower of exquisite fragrance.

**GOLDEN OPHELIA (HT)** Medium sized flowers. Golden buff in center, lighter on edges of petals.

**HADLEY (HT)** Deep, velvety crimson flowers, very double, and extremely fragrant. Flowers early in Spring, and blooms profusely. Always popular garden favorite.

**HOOSIER BEAUTY (HT)** Dark, rich velvety crimson. Flowers double and pointed. Long stems; heavy bloomer; sweetly scented.

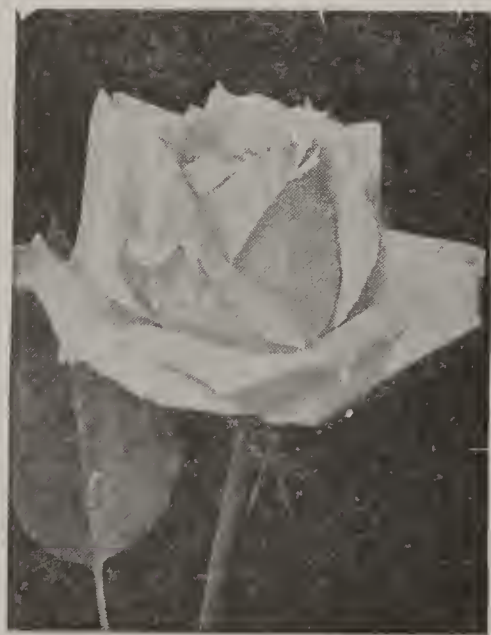
**KAISERIN AUGUSTA VICTORIA (HT)** Pure white, very often tinted with cream at the centers. Strong healthy grower.

**LADY MARGARET STEWART (HT)** Well-shaped brilliant orange-yellow turning gold, streaked orange and red.

**LOS ANGELES (HT)** Luminous flame pink, toned with coral and shaded with gold at base of the petals. Blooms continuously, with long stemmed flowers.

**MME. EDOUARD HERRIOT (HT)** or Daily Mail—Long, pointed buds, of a deep coral red shaded with yellow at the base. Opens into a flower of beautiful shade.

**MARGARET McGREDY (HT)** Much was expected of Margaret McGredy—she won everywhere with flying colors. Brilliant red petals on hinges of deep gold. Buds upright. Seldom out of bloom.



GOLDEN OPHELIA

**MME. BUTTERFLY (HT)** Sport of Ophelia. Flowers brilliant pink, suffused apricot and gold.

**MAUD CUMING (HT)** Coral-pink, shaded peach and orange. Disease-resistant foliage. Continuous bloomer.

**MISS LOLITA ARMOUR (HT)** Extremely fragrant, double, chrome-yellow shading to burnt orange and copper.

**MRS. CHAS. RUSSELL (HT)** Brilliant rosy-carmine, beautiful scarlet center. Blooms large, petals unusual. Stems long and slender, stiff and strong.

**MRS. HENRY BOWLES (HT)** Flowers are bright pink with silvery shadings. Bushes branching habit. Large artistic buds.

**MRS. HERBERT NASH (HT)** Dark red flowers borne on long stems. Good foliage.

**MRS. LOVELL SWISHER (HT)** Deep coppery salmon, opening to delicate salmon-pink passing to flesh.

**MRS. PIERRE S. du PONT (HT)** Reddish gold bud. Semi-double deep golden yellow flower. Disease-free.

**OPHELIA (HT)** Salmon flesh shaded rose with chamois center. The buds and flowers are beautifully formed and colored.

**PAUL NEYRON (HP)** Beautiful pink that no other rose excels. Immense and superbly formed flowers, very double. Hardy, perpetually in bloom.

**RED RADIANCE (HT)** Clear cerise-red. Flowers well formed and full. Very large. An exceptional garden variety.

**REV. F. PAGE ROBERTS (HT)** Golden yellow stained with copper and reddish buff on the outside.

**SHOT SILK (HT)** Orange cerise suffused with gold. Flowers medium size. Free producer, very fragrant.

**SOUV. de CLAUDIUS PERNET (HT)** Full double pure sunflower yellow, deeper at center. Glossy foliage.

**SOUV. DE GEO. PERNET (HT)** Stout, branching plants with large, brick-red buds opening to pink flowers of gigantic size.

**ULRICH BRUNNER (HP)** Rich, glowing geranium-red passing to cochineal-carmine. Large, highly perfumed flowers, globular shaped. Blooms produced on long stems, two or three feet in length. This is one of the most prolific varieties known to the rose world. Mildew resistant.

**WHITE AMERICAN BEAUTY (HP)** This rose is the largest and best white rose grown. It is an extra free grower.

**VILLE DE PARIS (HT)** Clear sunflower yellow. Long stems, almost thornless. Vigorous erect grower. Glossy reddish green foliage.

## SINGLE BUSH ROSES

**AUSTRIAN COPPER (Hybrid Brier)** Single, bright copper-red, reverse of petals golden-yellow. Good bloomer.

**DAINTY BESS (HT)** A single bloom, with broad petals. Buds are slender, with rose-salmon buds. When open the color is a pale rose. The stamens are wine colored adding to its attractiveness.

**ISOBEL (HT)** Single flower. Rose-pink with apricot shading. Long pointed buds. These single Roses are unsurpassed for low-table centerpiece.



# GROWN, BUDDED ROSE BUSHES

## CLIMBING ROSES

**2-Year-Old-Budded—Except as otherwise priced. 35c each; 6 for \$1.85; 12 for \$3.50. Guaranteed True to Name.**

### Postpaid

**BELLE OF PORTUGAL (H. Gigantea)**—Foliage glossy, buds are truly remarkable, sometimes attaining the length of four inches, soft salmon-pink, and borne usually singly on such long lateral shoots that stems two feet long can often be cut.

**BLAZE (H. Wich)** Plant Patent No. 10. Similar to Paul's Scarlet Climber except that it continues to bloom during the season. Do not expect it to bloom until it has had at least one year's hardened growth to produce bloom spurs. \$1.00 ea.; 3 for \$2.50.

**CHEROKEE PINK (Cher.)**—Large single pink flowers. Early bloomer.

**CLIMBING AMERICAN BEAUTY (HT)** Strong, healthy, vigorous grower. Blooms freely with good sized flowers. Color a rich rosy crimson.

**CLIMBING CECILE BRUNNER (Poly.)**—Color rosy-pink, rich creamy white ground.

**CLIMBING DAME EDITH HELEN (HT)** Same, beautiful, large, full double, highly perfumed bright pink. 50c ea.; 3 for \$1.30

**CLIMBING ETOILE DE HOLLANDE (HT)**. Same beautiful velvety crimson blooms found in the bush variety. 50c ea.; 3 for \$1.30

**CLIMBING FRAU KARL DRUSCHKI (Cl. HP)** Very vigorous. Long, pointed bud, tinged carmine-pink. Flower very large, snow-white. Abundant, large, disease-resistant foliage. 50c ea.; 3 for \$1.30

**CLIMBING GOLDEN EMBLEM (HT)** Flowers identical with those of the bush type. See description of bush variety. 50c ea.; 3 for \$1.30

**CLIMBING HADLEY (HT)** Same as the bush Hadley. Beautiful deep velvety crimson, retaining its color all season. 50c ea.; 3 for \$1.30

**CLIMBING HOOSIER BEAUTY (HT)** Vigorous climber. Velvety scarlet blooms. 50c ea.; 3 for \$1.30

**CLIMBING LOS ANGELES (HT)** A strong, vigorous climber. The glorious flame pink color and the freedom of bloom are just as marked as in the bush.

**CLIMBING MARECHAL NIEL (Cl. Nois)** Very fragrant, large, full, double, golden yellow. Very profuse bloomer. 50c ea.; 3 for \$1.30

**CLIMBING MME. ED. HERRIOT (HT)** A climbing rose with the sensational copper colorings of the bush variety. The plant is a true climber, with long, vigorous shoots.

**CLIMBING OPHELIA (HT)** Little lighter in color than the bush Ophelia, being a pinkish cream, but with the same exquisite form of bud.

**CLIMBING PRESIDENT HERBERT HOOVER (HT)** Same beautiful blend of orange, pink, coppery red and orange-yellow found in the bush. 50c ea.; 3 for \$1.30

**CLIMBING SUNBURST (HT)**. More prolific bloomer than its bush parent. Carmine-yellow to yellow-orange.

**CLIMBING TALISMAN (Cl. HT)** Very lasting, extremely fragrant golden yellow and copper flowers. Abundant, large, rich green, foliage. Free bloomer. Vigorous grower. 50c ea.; 3 for \$1.30



**CLIMBING MME. ED. HERRIOT**

**DOUBLOONS H. (Rosa setigera)** Plant Patent No. 152. Clusters of very large, cup-formed, saffron-yellow blooms, over a long season. Has tendency to repeat bloom in midsummer. Long, heavy canes. A great climber. \$1.50 ea.; 3 for \$3.75

**EXCELSA (W)** Known as the Red Dorothy Perkins. A rapid grower, bearing flowers in clusters of a pleasing red shade.

**GOLDEN CLIMBER (H. Wich)** Plant Patent No. 28 (Mrs. Arthur Curtiss James). Extremely hardy. The handsome glossy green foliage, the large, brilliant, solitary golden yellow blooms, the green wood and red thorns combine to make a rose of great beauty. \$1.00 ea.; 3 for \$2.50

**MME. GREGOIRE STAECHELIN (Spanish Beauty) (HT)** The large, moderately fragrant, ruffled flowers of delicate pink, with big, frilled petals stained crimson outside, are like no other variety on earth, and are produced with a lavishness which is astounding. Long, strong stems. Disease-resistant, dark green foliage.

**PAUL'S LEMON PILLAR (HT)** Pale lemon buds and faint sulphur-yellow flowers, double, well formed, and fragrant. Strong growth. Marvelously beautiful, surpassing all white climbers in quality of bloom, also many of white bush roses as a cut flower.

**PAUL'S SCARLET CLIMBER (W)** The flowers of this superb rose are vivid scarlet, shaded with bright scarlet, and are produced in the greatest profusion in large clusters of medium sized semi-double blossoms.

**PHYLLIS BIDE (Poly)**. An everblooming climber. Clusters of blooms about size of Cecil Brunner. Pale gold, shading to carmine pink at edge of petals. 50c ea.; 3 for \$1.30

**SCORCHER (HT)**. Semi-double, lasting, slightly fragrant, brilliant scarlet-crimson. Vigorous grower. Large, disease-resistant foliage.

**YELLOW CECILE BRUNNER (Perle d'Or) (Poly)** Habit of growth and type of flower same as the Cecile Brunner. Color yellow. 50c ea.; 3 for \$1.30



# BULBS AND ROOTS FOR EVERY GARDEN

(See "How to Raise Tuberous-rooted Begonias" on Page 2 of the Planter's Guide. Send 10c for a Copy.)

All prices include postage to fourth zone.

## BEGONIA (Tuberous Rooted)

(Plant January to April)

These tubers will produce the most glorious outdoor garden display imaginable, so long as they are in a partially shaded spot, protected from wind, in light, loamy, rich soil. Start them in flats of pure peat and transplant outdoors when growth is three or four inches.

**Double Camellia-flowered.** Huge flowers, often 6 to 7 inches across. Resemble giant double Camellias.

**American Beauty**—(New) A thrilling, very deep crimson-rose; **Cardinal Red**—(New) A very bright and striking red; **Apricot, Orange, Pink, Rose, Salmon, White, Yellow, Scarlet.** Tubers 20c each; 3 for 50c; 6 for \$1.00; 12 for \$2.00.

**Double Frilled or Carnation-flowered.** The edges of the petals are deeply serrated or cut, hence the name "Carnation-flowered". A very beautiful type.

**Rose, Apricot, Salmon, Scarlet, Crimson, Yellow, White.** Tubers 20c each; 3 for 50c; 6 for \$1.00; 12 for \$2.00.

**Lloydii or Hanging-basket type.** Pendulous or trail-type for pot and hanging basket-culture. Fluffy clusters of 3 and 4 flowers in great profusion, on long, trailing stems. New **Lloydii**—Combining the large flowers of the Camellia with the trailing habit of the **Lloydii**. A great advance.

**Orange, Salmon, Dark Red.** Tubers 25c ea.; 3 for 65c; 6 for \$1.25; 12 for \$2.50.

## BLEEDING HEART

(Plant from September to March)

**Dielytra spectabilis**—Graceful, heart-shaped, pink flowers; one of the choicest memories of old-fashioned gardens. Especially valuable for planting in shady spots. Large clump 50c each; 12 for \$5.50.

## CALLA LILIES

(Plant November to February)

**Elliotiana**—The large golden-yellow sort with white spotted, dark green foliage. Splendid for pot and garden culture. 25c each; 12 for \$2.50.

## CANNA ROOTS

(Plant March to June)

20c per root; 6 for \$1.00, postpaid.

**AMBASSADOR**—The "Bronze-Leaved President," a wonderfully vigorous free-flowering brilliant cherry red; 5 feet.

**APRICOT**—A very attractive Canna, apricot in color.

**FIREBIRD**—The largest and richest, clear, glistening scarlet without any streaks, spots or blemishes.

**INDIANA**—Glistening golden orange daintily marked and striped with red. Foliage green.

**STATUE OF LIBERTY**—An extremely vigorous grower, bronze foliage. Large, orange scarlet flowers.

**YELLOW KING MIDAS**—Foliage a very dark green. Flowers deep yellow spotted and blotched orange.

## LILY OF THE VALLEY

(Plant outdoors November to February)

(Force indoors all through the year)

Essentially a shade loving plant. Give northern or northwestern exposure with rich, sandy loam. Slender stems of frosted, scented bells hiding among bright green leaves give refreshment for the mind and the spirit. Try the Potting or Forcing Pips in a pot of Bulb Fibre indoors. Always set so the tips of pips are above ground. Outdoor type, 3 for 18c; 12 for 60c; 100 for \$4.00. Potting and Forcing type, 3 for 28c; 12 for \$1.00; 100 for \$8.00.

## IRIS (Bearded)

(Plant June to October)

See Fall Catalog for our list of choice varieties.

## IRIS (Butterfly)

(Plant July to November)

See Fall Catalog for descriptions and prices.

## MONTBRETIA

(Plant from December to March)

**Earlham Large-Flowered Hybrids**—A completely new race of flowers. The richly colored blooms often 3 to 4 inches in diameter are borne on graceful stems and continue in flower over a long period from mid-summer until frost. They make excellent garden plants and are valued for cutting.

**HIS MAJESTY** 25c ea.; 3 for 65c; 12 for \$2.50  
Deep velvety scarlet shading down to gold, reverse of petals crimson shading to gold.

**QUEEN ALEXANDRA** Priced same as above  
Late flowering. Reflexed light golden-orange flowers with distinct crimson bars.

**UNA** Priced same as above  
Golden apricot flushed orange and blotched with crimson. Free-blooming sort.

**NEW VARIETIES MIXED** 3 for 50c; 12 for \$2.00  
A splendid assortment of varieties in a full range of colors.

## PEONY

(Plant October to February)

Large, double blooms of satiny texture. Require deep, rich soil, slightly alkaline. Crowns or eyes must be near surface, otherwise plants will not bloom for several years. Water copiously during the dry spells of winter. 50c ea.; 3 for \$1.25; 12 for \$5.00.

**DELACHI**—A very satisfactory crimson. **ETTA**—Lovely pale pink. Good habit and form. **M. HULL**—Striking variegated pink. **RACHEL**—Intense garnet-red. Free bloomer. **SNOWCAP**—Snowy-white flowers.

## TIGRIDIA (Tiger Flower)

(Plant December to March)

**Sacred Flower of the Aztecs**—For sheer, dazzling beauty and brilliance in the summer garden, nothing can surpass these "Captive Spirits of Aztec Sun Dancers." A mature plant will throw as many as a hundred blossoms during the summer months.

Lily-like, three petalled blooms mostly with tiger-spotted contrasting cup-shaped throat and three small overlapping petals colored and spotted like the cup.

**ALBA GRANDIFLORA** 20c ea.; 3 for 55c; 12 for \$2.00  
One of the finest. Magnificent large white flowers heavily spotted with carmine in the cup.

**CONCHIFLORA** 15c ea.; 3 for 40c; 12 for \$1.50  
A beautiful tone of clear yellow with crimson mottled cup. Very attractive.

**DAWN** 40c ea.; 3 for \$1.10; 12 for \$4.00  
A lovely new strain with rich colors softly blended and without mottling of cup. Colors range from pink to scarlet. Stock scarce.

**MONTEZUMA** 40c ea.; 3 for \$1.10; 12 for \$4.00  
A very choice wine-colored variety. The richly colored flowers are borne on handsome, robust plants of vivid green. A good bloomer. Stock scarce.

**PAVONIA GRANDIFLORA** 15c ea.; 3 for 40c; 12 for \$1.50  
A select strain of the brilliant scarlet form so well beloved by all who have grown Tigridias.

**MIXED HYBRIDS** 2 for 25c; 6 for 65c; 12 for \$1.25  
A mixture consisting principally of red and yellow shades. Makes a brilliant bed.



## "THE CREAM OF THE GLAD FLOWERS"

Gladiolus planted in rows are much less effective than when planted in groups of separate colors. Early planting practically insures clean, healthy, pest-free flowers. All prices quoted are for No. 1, large size bulbs, Postpaid to the Fourth Zone.

**BLUE PEACOCK**—Bluest of blues. Deeper blue blotch overlaid cream like eye of peacock feather. 20c ea.; 3 for 45c; 6 for 75c; 12 for \$1.50.

**LA FIESTA**—Fadeless clear, bright orange. Deeper throat markings. 17 to 18 florets and buds, with 6 to 7 open at one time. \$1.25 ea.; 3 for \$3.15.

**MISS ALAMEDA**—Deep soffrano pink with carmine tongue and feathering. 6 of its 18 to 19 florets open. 15c ea.; 3 for 30c; 6 for 55c; 12 for \$1.00.

**MOORISH KING**—Deep rich velvety red, almost black. The best of the near-black glads. 30c ea.; 3 for 75c; 6 for \$1.40; 12 for \$2.00.

This group: 3 of one variety, labeled for 25c; 6 for 40c; 12 for 75c; 25 for \$1.35; 100 for \$4.50.

**GRAND SLAM**—Sometimes called "Orange Pfitzer." It retains the size and growing habits of Pfitzer's Triumph but is salmon-orange in color.

**MAGNA BLANCA**—Huge, ivory white. Probably tallest grown, up to 8 ft. 6 to 7 florets open.

**MAMMOTH WHITE**—Very large pure alabaster white, heavy substance, fine placement.

**MOTHER MACHREE**—(Smoky). Veinaceous lavender with edges of petals overlaid salmon pink. Six to eight large, perfectly placed blooms open at once.

**PRIMROSE PRINCESS**—Very large, stately, wide open primrose yellow. Five to seven open at one time. Tall with long flower spike.

**SALBACH'S ORCHID**—The same lavender pink as a Cattleya orchid. Large, wide open blooms of heavy substance. As many as 10 open at once.

This group: 3 of one variety, labeled for 15c; 6 for 25c; 12 for 50c; 25 for \$1.00; 100 for \$3.50.

**ALBATROSS**—Very large and beautiful, pure snow white.

**AVE MARIA**—Light, violet blue. A splendid, long, perfect spike with seven or eight flowers open at once.

**PURPLE GLORY**—Beautifully ruffled flowers of deep, velvety maroon-black, almost black blotches.

**QUEEN MARY**—A lovely ruffled variety of excellent substance. Live strawberry pink with scarlet heart set into the pale orange-yellow of lower petals.

**EXPOSITION MIXTURE**—Again we offer this mixture of prize beauties, so improved over previous years as to provide a new collection for those who have previously planted it. Gorgeous colorings, long, tall, flower spikes of beautifully ruffled and frilled florets, many open at one time. 12 (No two alike) 60c; 25 for \$1.15; 50 for \$2.10; 100 for \$4.00 Postpaid.

**BEDDING MIXTURE**—Wide variety of colorful, large-flowered sorts. Excellent for cutting and garden effect. 12 for 40c; 25 for 75c; 50 for \$1.50; 100 for \$3.00 Postpaid.

**SUPREME ASSORTMENT**—Our balanced blend, selected from named varieties listed on this page. 12 (No two alike) 75c; 25 for \$1.35; 50 for \$2.50; 100 for \$4.50 Postpaid.

**GOLDEN GODDESS** (Plant Patent No. 77)—The best, deep, rich golden yellow to date. Perfect spike with as many as 12 of its 21 to 26 florets open at once. \$1.00 ea.; 3 for \$2.50.

**MAYA MAID**—A beautiful and sensational creation, distinct and striking—a real russet brown, with throat of cream, heavily feathered reddish brown. 19 to 20 florets. \$3.00 ea.

**QUEEN HELEN II**—Grenadine pink enhanced by the pinard yellow blotch in throat. 6 of its 18 florets open at one time. 15c ea.; 3 for 30c; 6 for 50c; 12 for 85c.

This group: 3 of one variety, labeled, for 20c; 6 for 35c; 12 for 60c; 25 for \$1.10; 100 for \$4.00.

**BETTY NUTHALL**—A glowing orange-pink, with a light yellow throat. Florets often six inches across, of splendid substance and placement.

**CHARLES DICKENS**—Clear glowing violet-purple with velvety blotch on lower petal. Seven or eight open.

**COMMANDER KOEHL**—Throws huge spikes with large, wide-open blooms of brilliant deep scarlet red, with no markings or blotches. Six or seven open.

**CORPHYEE**—Beautiful clear wax-like pink, similar to an Ophelia rose. Florets large, round and well formed, placement perfect.

**DR. F. E. BENNETT**—One of the best of all scarlet-red. Large tall flame with many open at once.

**GIANT NYMPH**—A beautiful LaFrance pink with creamy-yellow throat. Truly an elegant flower.

**GOLDEN DREAM**—A clear deep golden yellow of splendid substance; very tall, many open at one time.

**MARMORA**—Good placement with eight or more open at once. Tall. Color a lavender gray with a glowing petunia-colored blotch.

**MINUET**—Beautiful clear lavender with good size and fine placement. Heavy substance and tall, straight stem. Second most popular in America.

**MRS. LEON DOUGLAS**—A giant gladiolus with flowers of salmon-rose, flaked deeper. Four to six immense florets open at once. Five to six feet tall.

**PICARDY**—Most sensational flower of delicate apricot pink. Many extremely large florets open at one time. A sensation wherever shown.

**PFITZER'S TRIUMPH**—Unquestionably one of the largest and finest gladiolus ever introduced. Enormous amaryllis-like flowers are bright scarlet with a cherry blotch in the throat.

**SEÑORITA**—Petals are a bright orange yellow, and the prominent carmine tongue and penciling give it the warmth of a gayly clad Spanish señorita.

**W. H. PHIPPS**—Consistent prize winner. Beautiful salmon pink, with lower petals slightly striped and speckled ruby.

(See "Notes on Gladiolus Culture" on Page 3 of the Planter's Guide. Send 10c for a Copy.)



## NAVLET'S "TRUE TO NAME" DAHLIAS

EVERY DAHLIA TUBER OR PLANT GUARANTEED "TRUE-TO-NAME" AND HEALTHY, to the extent of replacement with true stock. Plants or Tubers that fail to start in three weeks will be replaced on their return. ALL PRICES, POSTPAID.

### DECORATIVE DAHLIAS

- Al Koran (ID)**—Goldenrod yellow with amber suffusion. Flowers large and full. Good keeper. 50c ea.
- Amun Ra (FD)**—Great rich coppery bronze blossoms. Showy against its big dark leaves. 40c ea.
- Bagdad (ID)**—Well named. A rich, deep, oriental scarlet shading lighter on reverse. 75c ea.
- Black Jack (ID)**—A very rich, dark maroon, almost black. Giant blooms on good stems. 75c ea.
- Bosphorous (ID)**—Deep golden brown shading to light orange at petal edges. Large, beautiful flowers of perfect form. (Certificate of Merit.) Plants \$3.75.
- California Idol (ID)**—Enormous, clear, bright, self-colored yellow. (Gold Medal) (Achievement Medal) Many say it is the best of all. Plants, \$3.75 ea.
- Caprice (ID)**—A charming clear golden yellow shading to pink. Ideal in every respect. \$1.00 ea.
- Chas. G. Reed (ID)**—An unusual flower. Crimson, overcast with petunia red. Very attractive. 75c ea.
- Daily Mail (ID)**—An immense yellow flower shading to rich orange. An English sensation. \$1.00 ea.
- Dorothy Stone (ID)**—Darker pink and a deeper flower than Kathleen Norris. A good grower. \$1.00 ea.
- Dr. Tevis (FD)**—Soft salmon rose, suffused with old gold, golden apricot center. Stout stems. 35c ea.
- Dwight W. Morrow (ID)**—One of the most outstanding of gigantic red dahlias. A prize winner. \$1.00 ea.
- Eagle Rock Fantasy (ID)**—Giant clear mallow pink or violet-rose with silver shadings. Plants \$2.00.
- El Camino Real (ID)**—Giant deep velvety crimson-red on good stems. Extra fine. 50c ea.
- Ellenor Vanderveer (FD)**—Glowing satiny, rose-pink with darker shadings of great depth. 35c ea.
- Eva Quadling (ID)**—This very large, pure deep red, arrests attention whenever displayed. \$1.00 ea.
- Faith Garibaldi (FD)**—Gigantic, very double, silvery rose pink blooms. Strong, erect stems. 50c ea.
- Francesca (FD)**—Deep tourmaline pink, lit by bright yellow suffusion at the base of petals. 50c ea.
- Frank Miller (ID)**—Immense golden yellow, shading deeper toward the center. A majestic bloom. \$1.00 ea.
- Full Moon (ID)**—A clear, bright, canary yellow. Large blooms. Stems unusually strong. \$1.00 each.
- Frank Serpa (FD)**—(Achievement Medal Winner.) General effect, light amaranth pink, produced by petal tips of mallow pink which grow lighter towards the base of petals, paling to a delicate orchid pink. \$5.00 each.
- Indiana Moon (ID)**—Flesh ochre with faint line of spinel pink. Very prolific. Tall and bushy. 75c ea.
- Ivory (FD)**—Pure ivory-white. Dandy stem. Flowers have splendid texture and substance. 75c ea.
- Jane Cowl (ID)**—Immense, glistening, bronzy buff and old gold. One of the "Best Keepers." 50c ea.
- Jersey's Beacon (FD)**—A very spectacular bright scarlet with buff reflex. "Good Keeper." 50c ea.
- Jersey's Beauty (FD)**—One of the best cut flowers grown. Perfect salmon-rose on stiff stems. 50c ea.
- Jersey's Mammoth (ID)**—Huge, golden mahogany held high on a very fine stem. 75c ea.
- Jove (ID)**—An unusual dahlia. Subtle blending of bronze, pink, old rose and gold. 50c ea.
- Kaweah (FD)**—A super-giant. Does not sacrifice color to size. Clear rose pink. Grows consistently from 14 to 16 inches across under favorable conditions. \$2.00 ea.

- King Midas (ID)**—A low-growing, long, stiff stemmed deep yellow flower held above foliage. 75c ea.
- Lord of Autumn (ID)**—Fine big deep yellow. Very distinct. Has swept the country. Plants \$2.50.
- Mabel Elizabeth (FD)**—(New). Very full, glistening-white. Full center. Perfectly formed uniform blooms well poised on a very stiff, good cutting stem. \$5.00 each.
- Miss California (FD)**—A very fine flower of medium size. Oriental fuchsia shade. Keeps well. 50c ea.
- Montalvo (ID)**—Golden bronze shading to deep bronze. A great beauty with size, perfect formation and the best growing habits. 75c each.
- Mrs. Alfred B. Seal (ID)**—Beautiful old rose. Huge flowers of great depth and substance. 60c ea.
- Mrs. I. De Ver Warner (FD)**—A universal favorite. Clear, bright, lilac rose. Strong grower. 50c ea.
- Murphy's Masterpiece (ID)**—Unusually large blossoms of great depth. Rich dark red with garnet shadings. (Achievement Medal.) Plants \$1.50 ea.
- Pride of California (FD)**—A large crimson red, with full dark center on good stems. 35c ea.
- Pride of San Francisco (FD)**—Beautiful combination of salmon pink, suffused soft rose, shaded gold. 40c ea.
- Rosa Nell (FD)**—Bright Tyrian rose. Can be grown 10 inches in diameter. Long, erect, stems. 40c ea.
- Ruby Taylor (FD)**—This popular flower reaches 12 inches and over. Rich ruby carmine. Medium tall, good stem. (Certificate of Merit.) \$2.00 ea. (Green Plants \$1.00 ea.)
- Shahrazad (ID)**—Best described as a coral pink "Jane Cowl" with characteristic vigor. \$1.00 ea.
- Sultana (ID)**—Petunia-red with gold at base of petals. Dark green foliage. \$1.00 ea.
- Terry Crosby (ID)**—A very large, splendid, long-stemmed pure apricot. Good substance. 75c ea.
- The Commodore (ID)**—Brilliant lemon-yellow flower, 12 to 13 inches across. Good stem. Flowers held well above, low growing branching foliage. 75c ea.
- Tommy Atkins (FD)**—Brightest scarlet. Stem is the best possible. Splendid keeper. 50c each.
- Wenoka (FD)**—Rosy-mauve. Flowers up to 13 inches across. Perfect form. (Roll of Honor.) Plants \$3.75.

### CACTUS DAHLIAS

- American Triumph (C)**—Oriental, or bright clear red. Decidedly incurved petals. Good keeper. 50c ea.
- Beauty of Penhurst (C)**—English cactus type. Lavender pink shading to yellow. Quite tall. 50c ea.
- Bronze King (SC)**—Giant bronzy red, toned with yellow. Long, irregular petals. Very erect. 50c ea.
- C. M. Stegman (C)**—A mammoth, dark maroon of excellent habit. Very fine stem. \$1.00 ea.
- Daddy Butler (SC)**—Rosy-carmine, reverse of petals lighter. Early, profuse bloomer. Perfect stem. 50c ea.
- Delightful (SC)**—Rich buff rose toned deep yellow at base. Very long, stiff stems. 50c ea.
- Don Juan (SC)**—Scarlet orange with reverse of lighter orange. Truly spectacular sort. Plants \$2.50.
- F. J. March (SC)**—Large, graceful, orchid-colored flower with twisted petals. Full center. \$1.00 ea.
- Gladys Bates (C)**—Tan with rose reverse. A dahlia of real merit. Huge cut flower. 50c ea.
- Herbert Raby (C)**—English cactus. Rich ox-blood red with incurved petals. A fine flower. 50c ea.
- Lillian Sheridan (SC)**—Orange shaded aurora yellow; petals tipped with gold. Strong stems. 50c ea.
- Marian Broomall (SC)**—Clear violet rose, shading lighter at tips, white center. \$1.00 ea.
- Minnie Marden (C)**—The best coral pink Cactus. A very remarkable flower. Keeps a week. 50c each.
- Oriental Beauty (SC)**—A striking, true violet-rose with twisted petals. Very sturdy. \$1.00 ea.
- Satan (SC)**—Scarlet with gold on reverse and tips, stems very long. Flowers uniformly large and regular. \$2.00 ea. (Green Plant \$1.00.)
- Surprise (SC)**—Rich orange amber, with yellow center. A flower with character. Fine stem. 50c ea.



DAHLIAS FOR CUTTING

POM POM DAHLIAS

The following "True-to-Name" varieties: 25c each; any 3 for 65c; any 6 for \$1.25; any 12 for \$2.50; any 25 for \$5.00.

- Aimee—Tiny bronze, with very long stems.
- Amber Queen—Amber, suffused apricot. Good stems.
- Bantam—Bright, brownish scarlet. Fine for cutting.
- Dark Eye—White ground, lavender tips, darker center.
- Eureka—Rich bronze, shading to yellow. Erect stems.
- Little David—Small, perfect blooms of deepest orange.
- Mary Munn—Fuchsia with orchid sheen.
- Nellie Fraser—White ground, tipped rose.
- Pee Wee—Soft yellow; brown center.
- Rosa Wilmouth—A free-flowering rose pink. Good stems.
- Tom Thumb—Prized, tiny garnet.
- Yellow Gem—A popular pure canary yellow.

The following "True-to-Name" varieties: 35c each; any 3 for 90c; any 6 for \$1.75; any 12 for \$3.50; any 25 for \$7.00.

- Atom—Tiny, perfect, orange-red flower.
- Bacchus—A bright, glowing scarlet.
- Bernice—Pretty shade of soft salmon.
- Censor—A rich, deep crimson with lighter shadings.
- Cheerfulness—Showy old gold, tipped with crimson.
- Daisy—A very warm, pleasing salmon rose. A daisy.
- Dandy—A very small, very perfectly formed orange.
- Daredevil—Apricot buff with a suffusion of old rose.
- Dawning—Exquisite white, flushed shell pink.
- Donald Gordon—Russet, or burnt orange.
- Florist Gem—Deep golden yellow, tipped and suffused with orange red. About 1¼ inches across.
- Eunice—Clear white, edged with lavender.
- Ganymede—Beautiful fawn suffused pink.
- Glow—Light old rose or coral. Neat flowers.
- Helen Anita—Lavender with a white center.
- Ideal—Perfect pure canary yellow on fine stem.
- Joe Fette—Small, perfect pure white. Stiff stems.
- Little Dove—Charming soft pink and white. Good stem.
- Little Johnny—A neat flower of deep garnet. Very fine.
- Lloyd Hickman—A compact, small flower of old rose.
- Madeline—Pale primrose, edged rosy-purple.
- Mike—Small perfect scarlet orange. Erect stem.
- Prince Charming—Cream, heavily tipped purple.
- San Toy—White, very heavily tipped carmine.
- Vivid—Rich, bright scarlet. Perfect for cutting.

BALL OR SHOW DAHLIAS

- Big Ben—A very large, bright, compact, red. 40c ea.
- Black Diamond—Deepest maroon, almost black. 40c ea.
- Clara Clemens—Deep crimson, tipped white. 75c ea.
- Frank Havenner—A superior, rich, royal purple. 50c ea.
- Glory of Lyons—A pure white of good size. 50c ea.
- O. R. Baldwin—Golden-yellow suffused henna. 75c ea.
- Sierra—Clear white, tipped lilac. 50c ea.

MINIATURE DAHLIAS

(Less than 3 inches in diameter)

- Aberdeen (MC)—Bright ox-blood red. \$1.00 ea.
- Baby Royal (MID)—Bright salmon pink shaded apricot. 75c ea.
- Chorine (MID)—Prolific, tall, pure white. 50c ea.
- Coronne (MFD)—Gardenia-like, pure white. 75c ea.
- Dundee (Cactus). Charming salmon-pink. 75c ea.
- Elizabeth Pape (Cactus). Rosy-salmon-pink. 35c ea.
- Irene (Dec.) Old rose shading to peach. 35c ea.
- Little Jewel (Dec.). Clear delicate pink. 50c ea.
- Maxine (Dec.) A rich shade of burgundy. 50c ea.
- Pelicani (Cactus). A bright red. Strong stem. 35c ea.
- Rhoda (MSC)—Salmon-rose, lavender sheen. 50c ea.
- Twinkling Star (MC)—Starry, canary yellow. 75c ea.



MINNIE MARDEN (Cactus)

PEONY-FLOWERED DAHLIAS

- Dr. Geo. Skinner—Deep red, tipped white. 50c ea.
- Mrs. Irene Taff—Rich wine red, toned yellow. 50c ea.

SINGLE DAHLIAS

- Naranja—Dazzling orange-vermillion.
- Redwing (Serpa)—A new white, striped scarlet.
- Union Jack—Red petals, with white stripe.
- Above "True-to-Name" sorts: 40c ea.; 6 for \$2.00.

1937 Dahlia Plant Bargain

Plants grown from our healthy stock, give equal or better blooms than from roots, and most varieties make a nice clump of tubers the first year. Enjoy these famous varieties, at a substantial saving, while they are still uncommon. Full descriptions will be found on Page 8.

	Tuber value.
Bosphorus—Deep burnt orange or golden brown .....	\$7.50 ea.
California Idol—Clear bright self-colored yellow .....	7.50 ea.
Mabel Elizabeth—Perfect, glistening white.....	5.00 ea.
Frank Serpa—Lovely amaranth pink.....	5.00 ea.
Murphy's Masterpiece—Monster deep dark red..	2.50 ea.
Wenoka—Huge, perfectly formed rosy-mauve....	7.50 ea.

Total value in tubers (roots).....\$35.00  
The collection of 6 varieties in Green Plants.....\$9.75  
Deliveries start about May 1st, in rotation, as orders are placed.



## DWARF, TALL PERENNIALS

WE PREPAY POSTAGE ON ALL PLANT  
ORDERS

**ACHILLEA (Yarrow) (Filipendulina)**—Flat heads of brilliant yellow flowers; finely cut foliage. Plants suitable for dry, sunny places. Bloom all Summer. Plants 10c each; \$1.00 per doz.

**AGAPANTHUS (Umbrellast)**—In a season it grows 2½ feet high. Flowers bright blue in bloom nearly all the year 'round. Large root 25c each; \$2.50 per doz.

**AGATHEA Coelestis (Blue Marguerite)** 1 ft.—Daisy-like small, sky-blue flowers with yellow disc centers. Everblooming. 20c ea.; 3 for 50c; 6 for \$1.00

**ALYSSUM SAXATILE (Gold Dust)**—Indispensable dwarf, spreading perennial with a wealth of golden blossoms, and grayish foliage. Use for borders, rock walls, rock garden, etc. 6 for 30c; 12 for 50c; 25 for 80c

**AQUILEGIA (Columbine) "Dobbies Imperial Hybrids"**—Columbines are among the most beautiful and popular of all hardy plants. Blooming in Spring or early Summer. Clumps 15c each; 3 for 40c; \$1.50 per doz.

**ASPARAGUS FERN**—Has ever so many uses, indoors and outdoors.

**Plumosus nanus**—Very graceful sort used as a climbing vine in protected spots, or as a pot plant in the conservatory. Used a great deal in bouquets and arrangements. 4-inch pots 25c ea.; 6 for \$1.25

**Sprengeri**—The coarser, hardier type, used mostly for window boxes, hanging baskets, etc. 4-inch pots 20c ea.; 6 for \$1.00. 12-inch Hanging Baskets, \$1.50 ea.

**ASPIDISTRA (Iron Plant)**—Well named, because it is undoubtedly one of the hardiest of pot plants. Broad, tapering green leaves recurving at tips. Does well outdoors in shade. 5-in pots 50c; 6-inch pots 75c

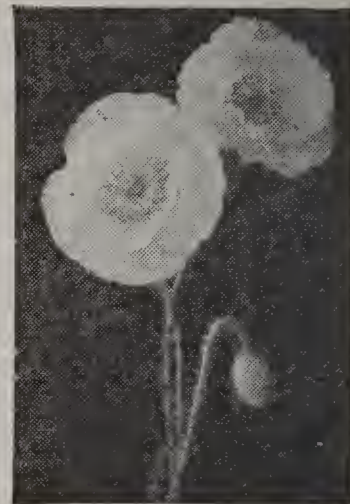
**AUBRETIA Rainbow Rock Cress**—Many unusual purples, carmine, crimson, etc., which combine beautifully interplanted with Alyssum Saxatile. New Large-flowered Hybrids. 15c ea.; 6 for 85c; 12 for \$1.50.



COLUMBINE "Dobbie's Imperial Hybrids"



COREOPSIS  
"Mayfield Giant"



ICELAND POPPY  
"El Monte"

**BEGONIA**—Of cheerful appearance and perpetually blooming, it is one of the most popular and charming plants.

"Luminosa"—Fiery-scarlet bronze foliage.

"Prima Donna"—Limpid rose, shading to carmine, green foliage. Strong plants, 6 for 30c; 50c per doz.

**CANTERBURY BELLS**—White, pink, blue or assorted colors. A fine perennial of lovely colors; particularly glorious when planted in large groups. clumps 15c each, 2 for 25c; \$1.25 per doz.; seedlings 50c doz.

**COLUMBINE (See Aquilegia).**

**CHIFFON DAISY**—The Chiffon Daisy has pure white flowers with a multitude of twisted petals that give it a very fluffy appearance. Bloom continuously from early Spring until Fall. Flowers are held on long stems, excellent as a cut flower. 3 for 30c; 12 for \$1.00.

**CORAL BELLS (Heuchera Sanguinea)**—A very popular handsome perennial, low growing. The leaves are heart-shaped, and from the centers the flower scape rises from 1 to 3 feet high, bearing loose graceful sprays of coral-red flowers. Plants 6 for 30c; 50c per doz.

**COREOPSIS "Mayfield Giant"**—This is one of the finest hardy plants, with large, showy bright yellow flowers, produced in the great abundance from June till frost. 6 for 30c; 50c per doz.

**DAISY**—(See Shasta Daisy).

**DELPHINIUM, NAVLET'S EXHIBITION**—This Exhibition Mixture has been the admiration of all the visitors at our Nursery on the San Francisco Highway. Grown from originator's stocks. We believe our Delphiniums to be as fine as any in the world. Clumps 25c each; 3 for 65c; 12 for \$2.50.

**DIANTHUS (Pinks)**—Colorful, small, spicy sorts for the rocky, border, old walls, etc. 15c ea.; 6 for 75c

**Caesius (Sheddar Pink)** 6 in. Pretty little bright pink bearded and toothed flowers.

**Deltoides (Maiden Rock Pink)**, 6 to 9 in. Plants literally smothered with tiny flowers of gorgeous rosy-crimson.

**FOXGLOVE (Digitalis)**—A showy hardy perennial with large brilliant white, pink, purple flowers, borne on long stems. Clumps 15c each; 2 for 25c; 12 for \$1.25.

**Giant Shirley**—6 ft. Giant strain of remarkable beauty. Flowers spotted cream, maroon and chocolate. Long spikes. Clumps 20c each; 6 for \$1.10; 12 for \$2.00.

**GAZANIA—Ready for Delivery (Orange Flowers)**—Plants very dwarf; grow close to the ground, 6 to 10 inches high; produced in the greatest abundance in the Spring and early Summer. For making borders, where there is a lack of water. This plant cannot be beaten. 35c doz.



## FOR PERMANENT BEAUTY

**GAILLARDIA (Grandiflora)**—Very showy flowers, 3 in. in diameter; these useful plants flower freely from early Summer until frost. Seedlings, 6 for 30c; 12 for 50c.

**Dazzler (New)**—2 ft. Glorious combination of intense maroon red and golden yellow.

**Portola Hybrids**—Shades of bronzy red, golden tipped, very robust.

**Tangerine Improved (New)**—2 ft. Distinct orange overlaid red, greatly improved over the original.

**GEUM**—Long flower stalks bearing double little rose-like blooms. Thrives in sun or partial shade. 2-ft.

**Mrs. Bradshaw**—Brilliant scarlet.

**Lady Stratheden**—Rich golden yellow.

2 for 15c; 6 for 40c; 12 for 75c.

**GOLDEN GLOW (Rudebeckia)**—Grows 6 to 8 feet high. Will produce hundreds of yellow flowers during July and August. The flowers are perfectly double like Roses. 10c per large clump; \$1.00 per doz.

**GOLDEN ROD (Solidago) (Our National Flower)**—Grows 4 to 5 feet high and produces spikes of golden-yellow flowers from the end of July until September. 10c per clump; \$1.00 per doz.

**HELIOTROPE**—King of the Blues. Delightfully fragrant, dark purplish blue—a favorite for the old-fashioned garden. 20c each; 3 for 55c; 12 for \$2.00.

**HOLLYHOCK ROOTS (Chater's Double)**—The flowers measure from 3 to 4 inches across. Newport pink; salmon rose; scarlet; sulphur yellow. Strong roots 15c each; 2 for 25c; \$1.25 per doz.

**LIATRIS (Kansas Gay Feather)**—Dense spikes of striking purplish red, towering 4 to 5 feet tall above thick and grass-like foliage. Unexcelled for colorful masses in the perennial border. Clumps 25c ea.; 3 for 65c; 6 for \$1.25.



HELIOTROPE "King of the Blues"



GOLDEN GLOW

**LAVENDER**—A hardy shrub, well known and esteemed for its delicious fragrance. 20c per plant; large plants 35c each.

**MARGUERITE (Single Giant Flowering)**—This hardy garden perennial requires almost no care. Blooms steadily throughout the year. Yellow—20c ea.; 3 for 50c; White—15c ea.; 3 for 40c.

**MATILJA POPPY (Romneya or Tree Poppy)**—A native plant of California. A perennial shrub, leaves of a grayish or sage green. Flowers are pure white, single, with orange-colored center, measuring 6 inches across. Plants 10 to 14 inches high, \$1.00 each.

**NEPETA Mussini** 8-in. Mauve-colored flowers; blooms constantly. Forms a springy tuft or mat of soft, velvety gray-green, aromatic foliage. Fine for rockery. 6 for 30c; 12 for 50c; 25 for 80c.

**PAINTED DAISY (Pyrethrum roseum)**—Large daisy-like flowers, shades of pink, rose, red, etc., with beautiful golden centers and long cutting stems. One of the choicest of garden perennials. Seedlings 6 for 30c; 12 for 50c.

**PENTSTEMON (Gloxinia-flowered Hybrids)**—Garden perennials, producing Foxglove flowers of various brilliant colors. Plants 6 for 30c; 50c per doz.

**POPPY, Oriental**—Magnificent at the wane of Spring. Huge cup-shaped blooms. 6 for 30c; 12 for 50c.

**Mrs. Perry**—Glowing orange-apricot.

**Queen Alexandria**—Bright rosy-salmon with crimson blotch.



## EXQUISITELY BEAUTIFUL PERENNIALS



SNAPDRAGON  
"Rust-proof"



SWEET WILLIAM  
"Holborn Glory"

WE PREPAY POSTAGE ON ALL PLANT  
ORDERS

**STATICE (Perezii)**—The leaves are very large, the flowers stand well above the leaves on long stiff stems. The flowers are very large and of a beautiful blue color. 6 for 40c; 12 for 75c.

**STOKESIA (Stoke's Aster)**—Stokesia with its lavender-blue cornflower-like blossoms is much used for hardy borders. Plants grow about 24 inches high, each bearing from 20 to 30 handsome flowers, much used for cutting. Blooms from July till frost. Plants 6 for 40c; 12 for 75c.

**SWEET WILLIAM (Mammoth Flowering) "Holborn Glory"**—We offer Sweet William in a great variety of brilliant colors, including crimson, salmon pink, white and cerise—many with large white eyes. 6 for 30c; 50c per doz.

**THYME**—For a fragrant, hardy little edging plant, Thyme is ideal. Navlet's selected plants give you the very best variety. 6 for 40c; 75c per doz.

**TRANSVAAL DAISY (Gerbera)**—Flowers are large and held on tall stems. A favorite wherever grown. Plants 25c; 6 for \$1.35; 12 for \$2.50. Seedlings 3 for 40c; 12 for \$1.50.

**TRITOMA (Kniphofia—Red Hot Poker) (Uvaria)**—Very hardy. Leaves grass-like at the base. Flowers borne on end of a long stiff stem, resembling a red-hot poker. 15c each; 6 for 65c; \$1.25 per doz.

**VERBENAS**—They begin to grow and spread out immediately, and soon cover the ground with a carpet of bloom. Ideal for borders or strips in sunny places. Separate Colors—Your choice of pink, blue, scarlet, purple or white. Plants 6 for 30c; 50c per doz.

**VERBENA Erinoides (Moss Verbena)**—An all summer blooming mossy-foliaged spreading plant with purplish-blue flowers. Ideal as a rock plant, for covering dry banks and for borders. True stock grown from cuttings, out of 2¼-in. pots, 3 for 30c; 12 for \$1.00.

**VIOLA Apricot**—Rich apricot shade, tinged with orange toward the center. Unusually beautiful planted with Blues. 10c ea.; 6 for 30c; 12 for 50c.

#### VIOLET PLANTS—

**Princess of Wales**—It is a distinct type of the California Violet—being a lighter purple. Plants 6 for 30c; 12 for 50c.

**Purple King**—For size, order Princess of Wales; for profusion of flowers, order the Purple King. 6 plants 30c; 12 choice plants 50c.

**WALL FLOWER**—Well known and popular old-fashioned flower. Very fragrant. 35c per doz.

**YUCCA (Spanish Bayonet) (Yucca Filamentosa) (Adam's Needle)**—Forms a clump of bold, stiff sword-shaped leaves, 3 to 4 feet high, surmounted in Spring with a large flower stalk. 35c each; 6 for \$2.00; \$3.50 doz.

**YUCCA WHIPPLEI (Spanish Bayonet)**—The finest of all yuccas, the magnificent flower stalks bearing thousands of wavy white flowers, rising 10 to 15 feet above the low rosetts of narrow leaves at the base. 50c each; \$5.00 per doz.

All Plants Listed 35c doz., are \$2.25 per 100; 50c doz., are \$3.00 per 100. Postpaid.

**PHLOX (Assorted Colors)**—Many varieties which heretofore have been scarce and high-priced are now offered in our choice collection. 25c per plant; \$2.50 per doz.

**POPPY, Iceland**—Cup-shaped, single, crush-satin blooms from June to October.

**El Monte**—Deep tangerine orange. 3 for 25c; 12 for 75c.

**PRIMROSE, Polyanthus (Hardy Garden)**—A truly grand Spring flowering plant for the garden or house. The flowers are daintily edged and come in fine range of beautiful colors. Strong plants, grown from a selected strain of imported seed for Winter and Spring blooming. 6 for 30c; 50c per doz.

**REHMANNIA**—A very handsome dwarf growing perennial. Produces large tubular flowers of a purplish color striped with a darker hue. Succeeds in a moist, shady border and requires protection in Winter. Plants 15c each; 6 for 60c; \$1.00 per doz.

**SALVIA (Farinacea)**—Grows 2 to 3 feet high, producing spikes of attractive light blue flowers from July to frost. 6 for 40c; 12 for 75c.

**SCABIOSA CAUCASICA (Blue Bonnet)**—Scabiosa with large light-blue flowers borne on long stems, fine for cutting. Grows three feet high. Seedlings, 10c each; \$1.00 per doz.

**Columbaria**—The deep rosy-mauve flowers measure 2 to 2½ inches across. The delightful rosy color makes this Scabiosa unique. Ideal for cutting. From 3-inch pots, 10c each; 12 for \$1.00.

**SHASTA DAISY (Alaska)**—Large flowering Daisy. The flowers measure fully four inches across, flowers come singly on a stiff slender stem nearly two feet in length. 6 for 30c; 50c per doz.

#### NAVLET'S Maximum RUST-PROOF

##### SNAPDRAGONS Mixed

A triumph in Plant Breeding. 90% of the plants are completely immune to Rust. The range of colors and habit of growth of the Rust-proof Snapdragons as offered by us are vastly superior to those placed on the market last year. 6 for 25c; 12 for 40c.



## COLORFUL ANNUALS TO FILL GAPS

### NAVLET'S ANNUAL PLANTS

Orders for Annuals will be filled when danger of frost is over except where listed for immediate delivery.

All Plants listed 35c doz., are \$2.25 per 100; 50c doz., are \$3.00 per 100.

WE PREPAY POSTAGE ON ALL PLANT ORDERS

**AFRICAN LILAC DAISY** (Arctotis)—Sun-loving bushy plant produces pure white daisy-like single blooms with blue disc, and lilac reverse. Attractive, silvery foliage. 6 for 20c; 12 for 35c.

**ALYSSUM** (Mad Wort)—Ideal plants for borders, rockeries and edgings. By clipping wilted blooms, flowering period will be prolonged. 6 for 20c; 12 for 35c.

**Carpet of Snow**—Very dwarf and spreading. Snowy masses of white entirely obscure foliage.

**Lilac Queen Improved**—Erect form, about 7 inches tall, rich, light lilac.

**ANAGALLIS** (Pimpernel)—This desirable plant should be in every garden. Forms, low, compact, brilliant masses of color. Use for edgings, massing, rockery, etc. **Blue**—the unsurpassed bright gentian blue; **Terra Cotta Red**—Combines perfectly with the Blue. 6 for 20c; 12 for 35c; 25 for 60c.

**ASTERS** (Wilt Resistant)—Bright pink, crimson, white, lavender, blue. Plants 6 for 30c; 12 for 50c.

**BACHELOR BUTTON** (Cornflower)—One of the prized hardy annuals, grows anywhere. **Blue Boy** (New)—Very double deep blue: 6 for 20c; 12 for 35c.

**CALENDULA** (English Pot Marigold)—Makes showy masses almost anywhere and fine for cutting too. 6 for 20c; 12 for 35c (Ready for delivery).

**Orange King**—Dark-center, large deep orange-red.

**Lemon Queen**—The popular lemon-yellow variety.

**Campfire** (Sensation)—Bright orange, scarlet sheen.

**Radio**—Distinct type with deep orange quilled petals.

**CINERARIA**—Whites, blues, violets, crimsons. Usually two or more colors in each flower. Assorted plants 10c each; 6 for 30c; 50c doz. Ready for delivery.

**COSMOS**—Red, pink, white or assorted. Plants 35c doz.

**DAISY** (English Border)—Low growing plants produce a profusion of very double flowers to make a showy mass. **Rose, Red, or Mixed**: 6 for 30c; 12 for 50c.

**LOBELIA** (Dwarf)—Crystal Palace, dark blue, bronze foliage. Plants 35c doz.

**Double Dwarf**—Intense blue. Plants 10c each; 3 for 25c; \$1.00 per doz.

**Trailing**—Light blue. Plants 6 for 20c; 35c per doz.



SALVIA "Splendens"

**MARIGOLD** (African)—Orange King or Lemon Queen. Plants 6 for 20c; 35c doz.

**Dwarf French Double Mixed**—10-inch. Small flowers. Dark brown, lemon, orange, etc. Assorted. Plants 35c doz.

**PANSY** (Giant Ruffled)—Flowers are borne on strong stems well above the foliage and include new tints and blendings. 35c per doz.; \$2.25 per 100. Ready for delivery.

**Navlet's Rainbow Giants**—One of our great specialties. Unquestionably the world's best strain of Pansies. Specially blended to include the newest named varieties, and to provide the widest and best balanced range of Pansy colors. Enormous blooms, massive foliage rugged, long stems. 40c per doz. Ready for delivery.

**PETUNIAS** (Ruffled Giants of California, Single)—Huge size, in tremendous variety of colorings and markings. Plants 6 for 30c; 50c per doz.

**Mammoth Double**—Tremendous size and heavily double, ruffled and fluted. Self colors and multi-colored. Plants 15c each; 6 for 85c; \$1.50 per doz.

**SALPIGLOSSIS** (Gloxiniaflora)—Veined in rich colorings. Plants 6 for 20c; 35c doz.

**SALVIA** (Scarlet Sage)—Choice of Splendens, a long spiked variety, or Zurich, a dwarf type. Plants 6 for 30c; 50c doz.

**SCABIOSA** (Mourning Bride)—White, carmine, lilac, maroon. Mixed. Plants 6 for 20c; 35c doz.

**STATICE sinuata** (Everlasting)—Stiff cutting stems with rose and yellow blossoms graduated in rows. Fine for winter bouquets and for shipping. 6 for 20c; 12 for 35c.

**STOCK** (Gilliflower)—Old-fashioned, fragrant garden favorites. Our strains are very superior. White, Purple, Red, Crimson, Yellow, Rose or Choice Mixed of these colors: 6 for 20c; 12 for 35c. (Ready for Delivery.)

**ZINNIAS** (Gold Medal Dahlia-flowered)—Immense, double blooms. 6 to 8 inches across. Plants 6 for 30c; 50c doz.



CALENDULA  
"Campfire"



SCABIOSA  
"Blue Cocade"

### VISIT OUR NURSERY

San Francisco Main Highway, 1½ miles south of Sunnyvale. Here you will find thousands of Evergreen Shrubs, Roses, Perennials.

OPEN SUNDAYS OCTOBER TO JUNE



# CARNATIONS—GERANIUMS



GIANT CARNATIONS

## GERANIUMS

All prices are Postpaid. Plants are Pot Grown.

### SINGLE VARIETIES

15c ea.; 6 for 75c

America—Deep pink shading to white, veined carmine.

Marguerite De Layre—Large trusses of pure white.

Maxine Kovalesky—Orange shade of Lincoln red.

### DOUBLE VARIETIES

15c ea.; 6 for 75c

Jean Oberle—Free flowering pearl pink.

Maryland—Striking fiery red.

Mme. Buchner—One of the best snow-whites.

Jean Violette—Rich violet crimson.

S. A. Nutt—Outstanding dark, double red.

### IVY-LEAF VARIETIES

15c ea.; 6 for 75c

Apple Blossom (Mme. Jaulin)—Apple blossom pink.

Col. Baden Powell—Pearly white, blush tints.

Jeanne D'Arc—Soft lavender with dark stripes on upper petals. An exquisite flower.

Mme. Bruant—White, veined carmine lake, bordered, bright solferino.

Mme. Thibaut—Clear, lustrous, satiny deep pink.

Roycroft Surprise—Clear, bright rose blotched maroon on outer petals.

### SWEET-SCENTED SORTS

20c ea.; 6 for \$1.00

Variegated Rose—Very attractive rose-scented.

Tomentosum—Soft velvet leaf, slightly scalloped, peppermint fragrance. White flowers.

Oakleaf—Lavender flowers.

Dr. Livingston—Rose scented, lavender flowers, skeleton leaf.

Rose leaf—Green leaf, rose-scented.

LADY WASHINGTON SORTS (Pelargoniums). Our choice of named sorts, unlabeled; 3 for 65c; 6 for \$1.25; 12 for \$2.50.

## SPICY CARNATIONS

20c ea.; 3 for 55c; 6 for \$1.00; 12 for \$2.00

Postpaid

A few of these plants will furnish endless quantities of deliciously clove-scented flowers for cutting.

**GOLDEN GLOW**—A flower of striking appearance. Fringed petals of gold, with the glow of the setting sun, streaked and feathered crimson.

**HARVESTER**—A clear-cut, well formed, immaculate white with a pleasing spicy odor. Disbudded, the flowers attain enormous size and stand majestically atop long, stiff cutting stems.

**IVORY**—Beautifully fringed, intensely fragrant, with splendid cutting stems, this rich ivory white ranks with the best commercial sorts.

**JANE SUTHERLAND**—A flower of impelling charm, with a dainty, fluffy grace. The fleeting, spicy perfume of this lovely warm, flesh pink flower adds mightily to its delight.

**LUCKY STRIKE**—A splendid sparkling clear golden yellow surpassing the prize winning "Main Sunshine" in the number of enormous blooms. It is indeed well named, for yellows of its calibre are rare.

**NAVLET'S SCARLET**—This plant is easily the strongest grower in our fields. Perfectly formed, full rounded blooms of intense, brilliant scarlet, on long, stiff cutting stems. Perpetual blooming habit. Delightful spicy scent.

**PINK ABUNDANCE**—A favorite, because of the abundance with which it produces its crisp, pink blooms without the vestige of any other color. You will find great delight in its sheer loveliness.

**PINK SPECTRUM**—A new variety which tops the list in its color class—a fascinating shade of deep enchantress pink which never fails to please. The flower, aside from its delicate beauty, has everything to commend it. It is deliciously fragrant, its stems are long, strong and wiry, it keeps well as a cut flower, it blooms over a long season.

**ROSALIND**—A mammoth flowering variety which supplies its bright, clear, rich cerise, long stemmed blooms in the greatest profusion over a long period. Showy in mass in the garden, and attractive as a cut flower.

**SENATOR**—A fragrant flower of great charm. Exquisitely chiseled petals of cold, glistening, snowy white. Very prolific and vigorous bearing continuously over a long period. The cut flowers retain their freshness unusually long.

**SPECTRUM**—Unquestionably one of the very best of its color. The scintillating shade of spectrum red has a dashing captivating beauty. The flower is noted for its size and excellent form. The stems are strong and stiff.

**LADDIE (Improved)**—'Tis difficult to believe this superb flower could be improved in habit and type. It is one of the largest and most beautiful carnations in existence. Glowing, unusually rich shade of salmon-pink. Well proportioned in every sense, even to its strong stems well over 24 inches long. 25c ea.; 6 for \$1.25. Postpaid.



# CHRYSANTHEMUMS

## Autumn Glories

### THE FAMOUS "TURNER QUARTET" FAVORITE OF FLORISTS

Colossal in Size—Perfect in Form

**20c EACH** **75c FOR FOUR**  
POSTPAID POSTPAID

**BRONZE TURNER**—Same characteristic as the other Turners. Large beautiful flowers of an indescribably rich golden bronze hue that never fails to elicit admiration. Long, stiff stems. A true exhibition variety.

**MRS. WM. TURNER (White)**—Measures 10 inches in diameter, ball shaped—keeps 15 days after cutting, with proper care. It is one of the strongest of growers and the flowers are supported on cane-like stems 4 to 5 feet long.

**PINK TURNER**—One of the world's best—It is one of the strongest of growers. Exceptionally large flowers, supported on cane-like stems 4 to 5 feet long. Will last 2 to 3 weeks after cutting in water. Color of a most pleasing pink. Deserves a place in every garden.

**YELLOW TURNER**—A Magnificent Yellow—This superb new Yellow Turner defies description. In size, form and habit resembles the Mrs. Wm. Turner. Instead of being white it is a beautiful bright canary-yellow. The blooms are borne on long strong stems and keep for days without losing their freshness.

### HARDY GARDEN POMPOMS

**3 for 35c; 6 for 85c; 9 for \$1.15; 12 for \$1.50**  
Postpaid

**ADIRONDA**—Small, very double. Yellow-centered bronze shading to reddish brown. Sept., 3 ft.

**ALICE HOWELL**—A very rich copper-orange single. The plant is dwarf and compact in habit. Oct., 1 ft.

**ANGELO**—Light pink. Produces blooms 2½ to 3" across. Excellent pot plant also. Oct., 3 ft.

**CRIMSON BEAUTY**—Medium-sized, very double, bright crimson blooms. Compact trailer. Nov., 1 ft.

**ELKTON**—Serrate blush petals tinged with lavender. Erect habit. Stout stemmed. Oct., 3 ft.

**ETHEL**—Superb bronze button. Produces flowers in large clusters. Oct., 1 ft.

**EXCELSIOR**—A very strong growing, splendid deep Canary yellow. Free bloomer. Mid-Oct., 2 ft.

**FERN RIDGE**—Single fiery-red, high orange center. Strong grower, profuse bloomer. Oct. 1, 3 ft.

**GOLD MINE**—Very bright yellow, 1¼" across. True pom type but of high rounded form. Oct. 25., 2 ft.

**HELEN FLINT**—A fine single. Unusual coloring. Shades of old gold, pink and copper. Oct., 3 ft.

**LITTLE BOB**—Bronzy-golden yellow button, shading to bronzy-crimson at center. Oct., 1 ft.

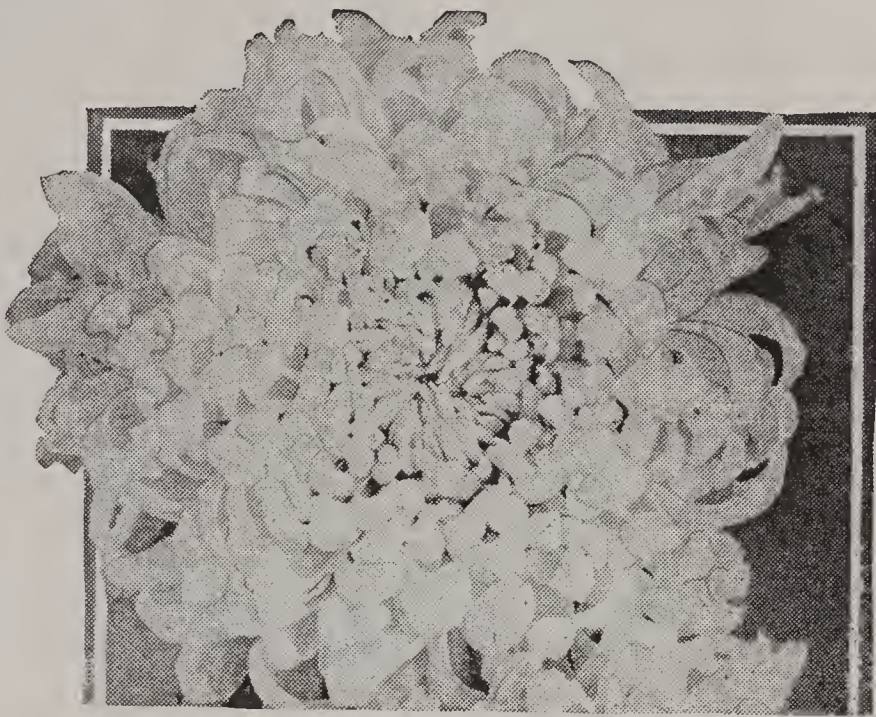
**MARIE ANTOINETTE**—Deep rose pink flowers 2½ inches across, shading lighter. Oct., 3 ft.

**MIMMICO**—Very double, warm shell pink. A profuse bloomer. Oct., 3 ft.

**MRS. FERGUSON**—Bronze buttons 1½" across, change to rich yellow with bronzy center. Oct., 1 ft.

**MRS. H. CRAIG**—Very double, striking, red-tipped, yellow flower. Compact plant. Nov., 1 ft.

**MRS. H. HARRISON**—Heavy petalled, full double pink flowers with cream-pink center. Oct., 3 ft.



WORLD'S FAMOUS TURNER

**OCTOBER FROST**—Incurved pure white. Compact almost trailing habit. Oct., 1 ft.

**OURAY**—Rich scarlet with copper glow, effect of dark mahogany-bronze. 2½" across. Oct., 3 ft.

**RODELL**—A fine, clear, golden yellow, tiny button flower produced in great profusion. Oct., 1 ft.

**ROSE CHARM**—Very striking, bright rose pink flowers on very stout cutting stems. Oct., 3 ft.

**WASHBURN**—Very full and double rose pink. The habit of this variety is dwarf, compact. Sept., 1 ft.

**WHITE VICTORY**—Purest white. Petals tubular almost to tips. Blooms 3" across. Oct., 1 ft.

### LARGE EXHIBITION VARIETIES

**3 for 35c; 6 for 85c; 9 for \$1.15; 12 for \$1.50**  
Postpaid

**AUTUMN-GLOW**—Glowing, rosy, crimson red, incurved flower. Branching habit. Nov., 3 ft.

**BOSTON BRONZE**—Very compact, rather dwarf growing large, incurved bronzy-orange. Oct., 2 ft.

**CHIEFTAIN**—Incurved, large, pure pink. Similar to white Chieftain, of which it is a sport. Nov., 4 ft.

**CHRYSA LORA**—Fine incurved sulphur-yellow bloom 7" across. Perfect stem and foliage. Oct. 15, 4 ft.

**DETROIT NEWS**—Incurves first, showing bronze and golden reverse, then reflexes to show more bronze. Wonderful keeper. Blooms 6" across. Oct. 25, 4 ft.

**LOUISA POCKETT**—Purest white from early buds and delicate pink from the late. Oct. 28, 5 ft.

**SMITH'S EARLY WHITE**—Pure white, outer petals reflexed, center incurved. 7½" across, 5" deep. Oct. 2, 4½ ft.

**SMITH'S ENCHANTRESS**—Even shade of bright rose pink. Flowers 6" in diameter. Oct. 10, 4 ft.

**WHITE CHIEFTAIN**—Extra fine incurved pure white. Flowers 7" across. Nov. 1, 4 ft.

**WILLIAM H. WAITE**—Deep warm bronze, so brilliant as to seem shading to scarlet. Oct. 28, 4½ ft.

**YELLOW POCKETT**—A duplicate of Louisa Pockett in every way save color. Everyone should have it.



## CLIMBING AND TRAILING

Utilitarian Plants to relieve bare walls, unsightly fences, vistas and buildings, to beautify arbors, porches and the trunks of trees, to act as ground covers on slopes and banks, and to provide coloring under trees in dense shade.

PRICES QUOTED ARE POSTPAID



BIGNONIA

ASPARAGUS FERN—(See Page 10).

AUSTRALIAN BLUE BELL (*Sollya heterophylla*)—Brilliant, deep blue, bell-shaped, little flowers. A hardy evergreen climber for low fences and for covering banks. Gallon cans 50c ea.; 6 for \$2.50.

AUSTRALIAN PEA VINE (*Dolichos lignosus*)—Fast growing evergreen, half hardy, climber with pea-like rosy-pink flower clusters and foliage similar to smilax. 3 for 40c; 6 for 75c; 12 for \$1.50.

BIGNONIA (See Trumpet Flower)

BOSTON IVY (*Ampelopsis Veitchii*)—Dense, glossy foliage turns red in Autumn. Adheres to brick, stone and wood. 2-yr. roots 35c ea.; 6 for \$1.75.

BOUGAINVILLEA—Deciduous climbers of great vigor, and of exquisite beauty for sheltered, sunny exposures. Beautiful bright green foliage.

*Braziliensis*—Striking, rosy-purple flowers in the greatest profusion. Protect from frost until established—it will then require no further care. 50c and 75c each.

Crimson Lake—Brilliant masses of rosy-red blooms. Just as vigorous but more tender than the above. 75c and \$1.00 each.

CLEMATIS—Select group of deciduous climbers noted for its beautiful flowers and fine foliage. Happiest in a protected spot in a well drained soil, rich in humus. Does not stand drought. The following 2-yr. old, well established plants \$1.00 ea.

*Henryii*—Extremely large, pure white single flowers.

*Jackmanii*—Large, rich, velvety purple flowers.

*Mme. Baron Veillard*—Large, satiny-lavender-pink.

*Mme. Edouard Andre*—Large, bright, reddish-purple.

*paniculata*—Large clusters of fragrant small-white single flowers in late summer. Quart cans 25c ea.;

FICUS *repens* (Climbing Fig)—Handsome evergreen climber with very small, heart-shaped, rich dark green foliage. Clings to stone and brick or wood walls. Gallon cans 50c each.

HONEYSUCKLE (*Lonicera*)—Fragrant, long-blossoming old favorites. Their honey nectar attracts the beautiful humming birds. Half hardy evergreen. 35c each; 6 for \$1.85; 12 for \$3.50.

*Chinese (chinensis)*—Flowers white inside, purplish-pink outside. Very strong grower, new growth, reddish-purple on branches and reverse of leaves, turning dull green as it matures.

*Japanese (japonica halleana)*—Flowers white, changing to yellow. A strong growing, almost evergreen sort with bright green foliage. Blooms continuously over a long season.

HOP VINE (*Humulus lupulus*)—A few roots of this perennial climber planted about a porch or arbor in Spring will provide complete shade during the warm months till frost. 3 for 30c; 12 for \$1.00.

IVY (*Hedera*)—Just as effective as ground cover as a climber. Finds all sorts of uses both in and outdoors. Attractive planted in wall pots.

*English (helix)*—Excellent all around, evergreen cover for walls, banks, ground, tree trunks, etc. Clings tenaciously to walls. Large, leathery, dark green leaves. Pot grown 20c ea.; 6 for \$1.00.

*maderensis* (Large variegated)—Large triangular leaves, heavily variegated with silver, yellow and margined with pink. The most beautiful variety. Evergreen. Grows much faster than the English. Very showy in shade. Pot grown, 25c ea.; 6 for \$1.30; 12 for \$2.50.

JASMINE (*Jasminum*)—Favored among the fast growing perfectly hardy, evergreen climbers for the sweet scent of the starry flowers. The following in 5-in. pots 35c ea.; 6 for \$1.75; 12 for \$3.50.

*primulinum* "Primrose Jasmine"—Very rapid growing winter-blooming sort, generally considered to be the most beautiful of all. Large, mostly double, flowers, of clear primrose yellow.

*officinale* (Common Jasmine)—Slender vine with finely divided pinnate leaves and numerous small, white, fragrant flowers. A striking summer blooming sort. Partly evergreen.

Chile Jasmine (See *Mandevilla suaveolens*)

MADEIRA VINE (*Mignonette Vine*)—Rapid climber, spreads rapidly. Fleshy, heart-shaped leaves of light green. Numerous racemes of deliciously fragrant, feathery white flowers. Strong tubers. 15c ea.; 12 for \$1.50.



## PLANTS AND VINES

PRICES QUOTED ARE POSTPAID

**MANDEVILLA suaveolens (Chile Jasmine)**—Deciduous summer bloomer, bearing Jasmine-like pure white flowers over 1 in. across with Gardenia-like fragrance. Remarkable long joined seed pods. Gallon cans 50c ea.; 6 for \$2.50; 12 for \$5.00.

**MOONFLOWER (Ipomea)**—Rapid growing annuals which provide colorful covering of unsightly spots evenings and on cloudy days, till frost. 20c ea.; 6 for \$1.10; 12 for \$2.00.

**Bona Nox**—White. Deep red throat shading lavender.

**Heavenly Blue Improved**—early flowering, deep sky blue shading light toward center.

**PASSION VINE (Passiflora)**—Rapid climbing evergreen (should be protected from frost until established) with large green leaves and brilliant flowers in summer and fall. 4 in. pot 50c.

**coerulea (Blue Passion Vine)**—Very strong grower. Deeply lobed leaves. Greenish-white flowers. Corona is purple at base, white in middle, blue at ends. Produces orange-yellow, egg-shaped fruit in abundance.

**PERIWINKLE (Vinca)**—The indispensable perennial trailing plant for shaded spots. Famous for the tone of its "Periwinkle" blue flowers.

**V. major (Big Leaf Periwinkle)**—This large-leaved sort is used extensively for window boxes, hanging boxes, and as a ground cover. Gal. cans, 35c; 6 for \$1.75.

**V. major variegata (Mottled Leaf Periwinkle)**—Identical to above excepting that leaves are variegated. Gal. cans, 35c; 6 for \$1.75.

**PLUMBAGO capensis (Cape Plumbago)**—A semi-climber, covered all summer with lovely clear azure blue flowers. Quickly fills a corner or hides an unsightly fence. If not trained, makes a fine shrub, but takes much space. Happiest in a situation. 5 in. pots 50c ea.; 6 for \$2.50.

**SMILAX (Medeola asparagoides)**—Strings of smilax are unmatched for festooning and decorating. 15c each; 6 for 75c; 12 for \$1.50.

**TECOMA radicans (Common Trumpet Vine)**—Deciduous climber of strong and rapid growth. Clings to walls. Compact terminal clusters of tubular, orange yellow with orange red or scarlet lobes. Large plants 35c each; 6 for \$1.85; 12 for \$3.50.

**TRUMPET FLOWER (Bignonia Tweediana)**—Evergreen, showy climber with long lemon-yellow trum-



WISTERIA

pet shaped blooms and beautiful glossy-green foliage. Vigorous. Valuable for a warm, sunny, protected exposure. Tendrils adhere to stone, concrete or metal. 50c ea.; 6 for \$2.50; 12 for \$5.00. 2½ in. pots, 20c ea.; 3 for 50c.

**VIRGINIA CREEPER (Ampelopsis quinquefolia)**—Large five-fingered green leaves changing to brilliant scarlet in the fall. Deciduous. Gallon cans 50c.

**WISTERIA chinensis (Chinese Wisteria)**—The loveliest flower of the Orient. Rapid growing, deciduous climber, bearing long fragrant racemes, nearly one foot long, of exquisite light purple-lavender flowers in early spring in advance of the leaves. Grows as much as 15 to 20 feet in a season, once established. Grafted plants, 50c ea.; Large, \$1.00 ea.

**WAX PLANT (Hoya carnosa)**—Very choice, slow-growing vine for protected spot outdoors, or for the conservatory. Thick, fleshy, shining leaves and exquisite clusters of starry crystalline flowers of cream with pink center. Fragrant at night. 8 ft. Out of 3-in. pots, 50c each.

## FLOWERING FRUITS

Purchaser pays transportation.

### FLOWERING FRUITS (Prunus) (DT)

They flower in great profusion in Spring before the leaves appear. Should be heavily pruned either at or immediately after blooming. Bare root from Dec. to March, 4 to 5 feet, \$75c; 5-gal. cans after March, 3 to 4 feet, \$1.50.

**Double Flowering Peach (P. persica)**—Bears great masses of fully double, clear light pink flowers.

**Purple Leaf Plum (P. pissardi)**—Foliage and blossoms equally beautiful. White flowers tinted pink followed by ornamental reddish-purple fruit. Leaves vary from deep purple to greenish-purple.

### FLOWERING FRUITS, Pomegranate (Punica) (DT)

Grown both for the exquisite beauty of the flowers, and the attractive, tasty, bronze-red fruit. It's early name was "Apple of Carthage".

**Double Red (P. Granatum)**—Striking, brilliant, orange-red flowers. Shiny green foliage adds greatly to the beauty. Gal. can, 3 to 4 ft. 50c.

**Dwarf Double Red (P. Granatum nanus)**—Dwarf growing, shrubby form of above. Field grown, 1 to 1½ ft, \$1.00 each.

## EVERGREEN SHADE TREES

Some are used for street and avenue plantings, and others too large for this purpose, prove to be desirable specimen or individual trees for large area plantings.

The following will be found listed on preceding pages under:

Carob (St. John's Bread) (Page 18)

Camphor Tree (Cinnamomum) (Page 18)

Magnolia grandiflora (Page 20)

Pepper Tree (Schinus molle) (Page 21)

## WEST COAST NATIVES

The following will be found listed on succeeding pages under:

Carpenteria Pepper Tree Fremontia Sequoia

Ceanothus (Calif. Wild Lilac) Pines, Cypress

Choisya (Mexican Orange)

Mahonia (Oregon Grape)

Photina (Calif. Toyon Berry)

Prunus ilicifolia (Calif. Wild Cherry)

Prunus integrifolia (Catalina Wild Cherry)

Rhamnus (Calif. Wild Coffee)



# ORNAMENTAL TREES AND SHRUBS

(Coniferous Trees and Evergreens, Page 23)

(It is important that Flowering and Berried Shrubs be pruned at the proper time. See "Pruning Hints" on Page 5 of the Planter's Guide. Send 10c for a copy.)

## ABBREVIATIONS EXPLAINED

S, stands for Shrub. T, stands for Tree. D, stands for Deciduous meaning that the shrub or tree loses its foliage during the winter months. E, stands for Evergreen indicating that the shrub or tree is always green and therefore holds its foliage the year round. Con, stands for Conifer, the group of evergreen trees and shrubs bearing true cones or berrylike or drupaceous fruit, under native conditions.

**DELIVERY**—Purchaser pays transportation on shrubs or trees at prices quoted. On shrub orders for \$5.00 or more, we pay transportation within the third zone.

All shrubs marked (\*) can also be furnished from 2½-inch pots, ready to set out, 15c each; 12 for \$1.75. (Orders on this size for \$1.00 and over will be mailed postpaid within 4th zone.)

### Two Superb Abelias

#### "New Red Abelia"

- A. floribunda. One of the very best introduced in recent years. Main crop of bright rosy-red trumpet-shaped blossoms is in spring. Blooms moderately through summer with another good crop in autumn. Spreading habit. Handsome evergreen foliage. Acid soil and cool spot. 4-inch pot 75c.

#### "New Pink Abelia"

- A. schumannii. A beautiful shrub in Spring, covered with clusters of bell-shaped soft pinkish-lavender flowers, much larger than A. grandiflora and brighter in color. Semi-deciduous—loses most of its foliage in Winter. Grows anywhere. Blooms from about May to November. 4-inch pot, 75c.

- \*ABELIA Grandiflora (ES) Foliage glossy green, flower tubular, white flushed pink. Gal. can 1 to 1½ ft. 50c; field grown 2 to 3 ft. \$1.25.

- ACACIA Armata (Kangaroo Thorn) (ES) Slender branched spreading habit. Flowers light yellow along branches. Gal. can 3 to 4 ft. 50c. \$4.50 for 10.

- \*Baileyana (Cootamundra Wattle) (T) Handsome silver-blue foliage. Golden yellow flowers cover tree in Winter months. Gal. can 3 to 4 ft. 50c; 4 to 6 ft. 60c; 5 to 6 ft. 75c.

- Floribunda (T) Continuous bloomer. Gal. can 4 to 6 ft. 75c. \$7.00 for 10.

- Latifolia (Golden Wattle) (S or T) Leaves long and slender. Flowers at axil of every leaf. Gal. can 4 to 6 ft. 50c. \$4.50 for 10.

- AGAVE (Americana Variegata) "Variegated Century Plant." Leaves bluish gray with heavy yellow margin. Gal. can 1 to 1½ ft. 50c each.

- \*ARALIA, Japonica (ES) Tropical appearance, large green, deeply lobed leaves. Gal. can 1½ to 2 ft. 50c.

- AUCUBA, Japonica (Gold Dust) (ES) Glossy foliage marked with yellow spots. Does best in partial shade. Gal. can 1 to 1½ ft. 60c.

- BERBERIS Darwini (Barberry) (ES) Leaves like Holly. Yellow flowers, blue berries during Winter and Spring. Gal. can 1 to 1½ ft. 50c.

- \*Viridus (ES) Yellow flowers, blue berries. Gal. can 50c; field grown, 3 to 4 ft., \$2.00.

- Vulgaris (DS) Golden yellow flowers. In Fall bright scarlet berries. Gal. can 2 to 3 ft. 50c; field grown 3 to 4 ft., \$2.00.

- \*Wilsoni (ES) Dwarf. Leaves glossy green, long spines. Flowers yellow. Red berries in Winter. Gal. can 2 to 3 ft. 50c. 2 to 3 ft. balled \$1.00; 4 to 5 ft. balled \$2.50.

- BOTTLE BRUSH  
(See Callistemon)

- BOXWOOD (Buxus) (ES) Boxwoods are always indispensable. Globe shaped 14 to 16 in. in diameter \$2.50. Dwarf, for borders and edgings, \$1.00 for 10; \$9.00 for 100.

### BREATH OF HEAVEN (See Diosma).

#### A Rare Shrub—Brunfelsia (ES)

- floribunda—A Winter-blooming shrub of great beauty. Large, showy, fragrant, funnel-shaped flowers of rich purple in terminal cymes. Medium and compact growth. Very dark green foliage. Gallon cans, 10 to 12", \$1.25.

#### CALLISTEMON (Bottle Brush)

- Lanceolatus (ES) Similar to C. Rigidus. Leaves shorter and broader. New shoots very ruddy. Free bloomer. Gal. can 3 to 4 ft. 50c.

- rigidus (ES)—Long red anthers form cylindrical flower. Fast grower. Full sun. Hardy anywhere, even in alkali soil. Gal. cans, 1 to 1½ ft. 50c.

- CALYCANTHUS, Floridus (DS) Sweet scented shrub. Flowers reddish brown. Entire shrub fragrant. Gal. can 2½ to 3½ ft. 50c ea.

### CAMELLIAS

- Apple Blossom—Distinct apple blossom fragrance. Flowers flushed when in bud and open to show a white interior with handsome yellow stamens. Very bushy. Balled, 1 to 1½ ft., \$1.50.

- Clarke's Red—Medium late sort. Bright, clear red flowers. Large and fully double. Balled, 1½ feet. \$2.00.

- John Laing—A very beautiful regular and double light rose. A late bloomer. Very bushy and compact growth. Balled, 1 to 1½ ft., \$1.50.

- Pink Perfection—Regular, fully double flowers. Clear shell pink. A bushy grower. Sets buds heavily and should be disbudded if large flowers desired. Balled, 1½ feet. \$2.00.

- CAMPHOR TREE, Cinnamomum camphora (ET)—Because of its moderate growth and regular form, it is frequently used for narrow parkways and as a street tree. Always handsome with its dense bright green glossy foliage, tinged with rich bronze in spring. Gal. can 3 to 4 ft. 60c; 5-gal. can 4 to 5 ft. \$2.00.

- CAROB (St. John's Bread) Ceratonia siliqua (ET) Tree admirably adapted to ornamental street and avenue planting or as a single specimen. Symmetrical shape and evergreen, dense, glossy foliage. Long lived, deep rooted, does not become too large or straggly. Quite drought-resistant. Gal. cans 1½ to 2 ft. 50c.

- CARPENTERIA Californica (ES) Evergreen shrub, native of California. Profuse clusters of large, pure white flowers showing golden yellow stamens. Gal. can 1 to 2 ft. 60c.

- CASSIA artemesoides 8 ft. (ES)—Finely cut, silvery-gray foliage. Fragrant, clear yellow flowers. Stands drought and sun. Gal. cans 10 in. to 1 ft. 50c.

- CEANOTHUS cyaneus (Calif. Wild Lilac) (ES) 5-10 ft. The deepest brilliant blue of the Native Lilacs, also the sweetest fragrance. 4" pots, 1-1½ ft. 60c.



# USE SHRUB GROUPS FOR BACKGROUND

(Deciduous Street and Shade Trees, Page 24)

**CHOISYA Ternata** (Mexican Orange) (ES) Bright green foliage; flowers white, fragrant, borne in clusters. Field grown 1½ to 2 ft. \$1.50.

**CHORIZEMA Illicifolia**—Evergreen Holly-like foliage. Flowers pea-shaped, orange and red, small and profuse. Gal. can 60c.

## A Purple and A Spotted Rockrose

**CISTUS** (Rockrose) (ES)

**purpureus** (New Purple Rockrose) 4 ft. A compact, handsome plant about 6 feet across, covered for several months in Spring with lovely rich rose-purple flowers 3 to 4 inches across, with a striking maroon spot at the base of each petal, center of golden yellow stamens. Full sun, good drainage, requires little water. Gallon can 75c.

**ladaniferus maculatus** (New "Brown-eyed" Rockrose) 3 ft. Covered every morning of Spring and Summer with pure white flowers, 3 inches across, with golden stamens and a spot of dark brownish-crimson at the base of each petal. A dainty and beautiful plant. Full sun. Dry soil. Gallon can 50c.

**COPROSMA** (Looking Glass Plant) (ES)

**Baueri**—Round, glossy foliage. Flowers small, followed by showy yellow berries. Gal. can, 1½ to 2 ft., 50c.

**CORCHORUS** (Kerria) (DS)

\***Japonica**—Numerous golden yellow flowers similar to small roses from April to October. Gal. can, 2 to 3 ft. 50c.

**CORNUS** (See Dogwood).

**CORONILLA** (ES)

\***Glauc**a—Flowering shrub, gray-green foliage; flowers pea-like, deep golden yellow, intensely fragrant. Gal. can, 2 to 3 ft. 50c.

**COTONEASTER** (ES)

\***Francheti** (China)—Spreading variety with upright arching branches, dark green on top and silvery beneath. Orange-red berries in Winter. Gal. can, 3 to 4 ft., 50c; \$4.50 for 10; field grown, 4 to 5 ft., \$1.75.

**Harroviana**—New variety. Tall, graceful. Berries rosy-red, borne in masses. Gal. can, 1½ to 2 ft., 50c; 2 to 3 ft., 50c; field grown, 4 to 5 ft., \$1.25.

\***Horizontalis** (Rock Cotoneaster) Two feet. Grows flat on the ground. Leaves dark green and small. Berries bright red, produce a beautiful effect. Gal. can, 50c; field grown, 1½ to 2 ft., \$1.25.

\***Microphylla** (Rockspray) (Himalayas) Low, dense growing shrub. Leaves round, dark green. Berries bright red. Gal. can 1½ to 2 ft., 50c; field grown, 2 to 3 ft., \$1.25.

\***Pannosa** (Silverleaf Cotoneaster) (Himalayas) Foliage soft gray-green. Under side of the leaves silvery in color. Masses of red berries remain all Fall and Winter. Gal. can, 3 to 4 ft., 50c; field grown, 3 to 4 ft., \$1.50; 4 to 6 ft., \$1.75.

**parneyi**. 8 ft. (New)—Big clusters of immense, brilliant red berries. Large foliage. Produces great show of color in winter. Gal. cans, 1 ft., 50c.

\***Salicifolia** (Willowleaf Cotoneaster) (China) Upright, drooping variety with dark green leaves, red berries. Gal. can, 2 to 3 ft., 50c.

**CRAPE MYRTLE** (See Lagerstroemia)

**CYTISUS** (See Genista)

**DASYLIRON**—A highly ornamental desert plant. The leaves are very narrow, in countless numbers, forming a dome or globe shape. Flower stalks grow 8 to 10 feet high. Gal. can, 2 to 3 ft., 60c; field grown, 3 to 4 ft., \$2.50.

**DEERINGEA Celosioides Variegata**. Slender growing shrub with white margined leaves. Flowers white. Gal. can, 2 to 3 ft., 50c.

**DAPHNE** (ES)

**odora**—Light pink, intensely fragrant flower clusters borne at terminals of shoots. Beautiful glossy, plain green leaves. Grows slowly. Well Branched plants, balled 14" to 1½ ft. \$2.50.

**DAPHNE** (Continued)

**odora marginata**—Habit of growth same as above. Fragrant flowers are also light pink. The glossy green foliage is margined with gold. Well branched plants, balled 14" to 1½ feet. \$2.50.

**cneorum** (Garland Flower)—A hardy, dwarf, spreading shrub with terminal clusters of very fragrant pink flowers. Ideal for rock garden. Requires sun and good drainage. Balled 9 to 12". \$1.50.

**DEUTZIA** (DS)

**crenata**—Graceful shrub with slender branches and effective foliage. Flowers double white tinged rose—like Lily of Valley, produced in great profusion. Fine for cutting. Gal. can, 2 to 3 ft., 60c.

**DIOSMA** (Breath of Heaven) (ES)

**ericoides**—An old favorite. Foliage very fine and delightfully scented. Small flowers, pure white borne in profusion. Gal. can, 1 to 1½ ft., 50c.

**pulchrum** 2 ft.—The new pink "Breath of Heaven". Thrives anywhere in any soil, preferring full sun. Compact bushy habit, with aromatic heath-like foliage and innumerable little starry bright lavender pink flowers. Almost continuously in bloom. Quart cans 50c; Gal. cans 75c.

**DOGWOOD** (Cornus) (ES)

**Capitata**—Medium size shrub with cream color blooms. Gal. can, 4 to 5 ft., 50c.

**ELAEAGNUS** (Silver Berry) (ES)

\***pungens**—Of spreading habit. Large pea-green foliage with wavy margin. Very attractive. Gal. can, 2 to 3 ft., 60c; field grown, 4 to 6 ft., \$3.00.

**ERICA** (See Heather)

**ESCALLONIA**

\***berteriana**—A compact, quick growing shrub of erect habit. Dark glossy foliage. A continuous bloomer. Flowers white. Field grown, 4 to 6 ft., \$1.50.

\***rosea**—Growth strong and upright. Foliage dark green and glossy. Flowers pink. Very handsome. Gal. cans, 1½ to 2 ft., 50c; field grown, 3 to 4 ft., \$1.50.

\***rubra**—Rounded, dark, glossy green foliage. Red flowers in large terminal panicles during the entire Summer. Of compact growth. Gal. cans, 1½ to 2 ft., 50c; field grown, 3 to 4 ft., \$1.50.

\***montevidensis**—Large rosy-red flowers in immense terminal cymes in late Summer and Fall. Gal. can 1½ to 2 ft., 50c.



GLOBE SHAPED BOXWOOD



## SEE THESE GROWING AT OUR

**EUCALYPTUS (ET)**

globulus (Blue Gum)—Foliage long and tapering; flowers yellowish white. One of the fastest growing evergreen trees. Gal. can, 6 to 8 ft., 60c.

polyanthemos. A drought and frost-resistant ornamental variety. Medium sized. Spreading habit. Attractive leaves. Quart cans, 1 to 1½ ft., 35c.

**EUGENIA Hooker**—Excellent shrub of tall, compact growth. Foliage glossy green with a reddish-bronze hue on the new growth. Very sweet odored flowers. Gal. can, 1 to 1½ ft., 50c.

**EUONYMUS (ES)**

\*albo-marginatus—Upright growth, compact. Foliage silvery margined. Gal. can, 1½ to 2 ft., 40c; field grown, 2 to 3 ft., \$1.25.

\*aureo-argentea (Golden margined)—Leaves marked and edged with gold. Grows tall. Gal. can, 1½ to 2 ft., 40c; field grown, 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50.

\*Duc d'Anjou—Dark green foliage striped with light green and yellow in center. Gal. cans, 2 to 3 ft., 40c; field grown, 3 to 4 ft., \$1.25.

\*japonicus—Dark lustrous green foliage. Dense upright habit. Fine for hedges or specimens. Gal. can, 1½ to 2 ft., 50c.

\*President Gauthier 5 ft. Spreading habit. Foliage heavily variegated with creamy-white and margined with pink. Very beautiful. 1 to 1½ ft. 50c.

\*pulchellus (microphyllus)—A dwarf form with small dark green foliage, growing about three feet high. Fine for low edging. Gal. can, 1 ft., 40c; field grown, 1½ to 2 ft., \$1.25.

**FEIJOA (ES)**

sellowiana (Pineapple Guava). Handsome evergreen shrub. Purplish-crimson flowers, white reverse. Edible egg-shaped, greenish fruit with delicious pineapple-flavored pulpy flesh. Gal. can, 2 to 3 feet, 50c; field grown, 4 to 5 ft., \$2.50.

strawberry—Handsome, glossy-leaved, large shrub, producing abundance of luscious deep red fruits. Prized for eating fresh and unequalled for jelly. Gal. cans, 1 ft., 50c.

**FLAX**

Phormium Tenax (New Zealand Flax) Clear green foliage attaining a length of six feet or more, with flower stalks in proportion. Gal. can, 3 to 4 ft., 50c; 3 to 4 ft., field grown \$1.00.

**FREMONTIA (ES)**

californica—Named after General Fremont, who discovered it in '46. Hardy, tall growing evergreen shrub bearing a profusion of large, golden yellow flowers. Gal. can, 2 to 3 ft., \$1.00.

**FORSYTHIA (Golden Bell) (DS)**

intermedia (Border Forsythia)—An erect shrub with arching branches. Bright yellow flowers in Spring before leaves appear. 1½ to 2 ft., 50c.

**FUCHSIA (ES)**—Pot grown, 20c each; \$1.50 per doz.

Ballet Girl—Sepals pure white, vivid carmine corolla.

Black Prince—Very large, double flowers. Sepals bright waxy-carmine, corolla pink.

Mrs. E. G. Hill—Double. Sepals bright crimson, large, white corolla.

Phenomenal—Double. Tube and petals bright carmine, corolla rich crimson-purple.

Storm King—Of dwarf habit. Sepals dark carmine, corolla white, shaded rose.

**GENISTA (Broom) (ES)**

\*Hispanica (Spanish) Free flowering, upright growing shrub. Flowers yellow, produced very freely in Spring and Summer. Gal. can, 3 to 4 ft., 50c.

\*Canariensis—A dense growing shrub. Foliage small, bright yellow. Gal. can, 1 to 2 ft., 50c.

\*racemosus (Easter Broom)—Very desirable for its free-blooming quality. Medium size shrub. Flowers bright yellow, fragrant. Gal. cans, 2 to 3 ft., 50c.

\*scoparius andreana (Scotch Broom) 10 ft. A colorful golden yellow variety with deep mahogany-red wings. Gallon cans 2 to 3 ft., 50c.

**GRISELINIA**

Littoralis—Medium sized shrub with glossy leaves, similar to Coprosma. Gal. can, 3 to 4 ft., 50c.



HYDRANGEA "Hortensis"

**GUAVA Pineapple (See FEIJOA).**

**HEATHER (Erica) (ES)**

\*carnea—Dwarf growing Heather, flowers bright rose, bell shaped. Very hardy. Gal. cans, 1½ to 2 ft., 50c.

\*Mediterranean—One of the most popular and hardy Heaths. Forms densely branched perfectly globular shrub, with dark green foliage. In Winter it is covered with tiny pink flowers. Gal. cans, 1 to 1½ ft., 50c; field grown, 2 to 3 ft., \$2.00.

melanthera 5 ft. The best known and one of the most beautiful winter flowering shrubs. Plants a solid mass of small rosy-lavender flowers from November to March. Gallon cans 1 to 1½ ft., 50c.

**HYDRANGEA (DS)**

Hortensis—Popular garden shrub; foliage large, flowers light pink, or blue if planted in soil containing iron. Strong plants, 50c and 75c each; field grown plants, \$1.25.

**HYPERICUM (Gold Flower) (ES)**

\*moserianum 2 to 3 ft. Makes a low, spreading mass of foliage 2 to 3 feet across with beautiful large, golden-yellow flowers all summer. Sun or half shade. Gal. cans 1 to 1½ feet, 50c.

**ILEX (English Holly) (ES)**

aquifolium—Ideal Christmas Holly. Foliage dark green and prickly. Berries bright red. Seedlings, field grown, 2 to 3 ft., \$3.00.

**KOLKWITZIA (DS)**

amabilis (Beauty Bush) A beautiful ornamental shrub of medium height. Delicate pink flowers borne in great profusion. One of the best and newest deciduous shrubs. 1 to 1½ ft., 50c.

**LAGERSTROEMIA (Crape Myrtle) (DS)**

\*indica rosea (Pink Crape Myrtle) One of the best flowering shrubs or small trees. During the Summer they bear a mass of crinkled flowers resembling crape, in a beautiful pastel shade of pink. Gal. can, 3 to 4 ft., 50c; field grown, 4 to 5 ft., \$2.00.

**LAUREL (ES)**

\*English Laurel—Fine, large glossy leaves. Effective Summer and Winter. Excellent for hedges, group planting for screening, and as individual specimens. Responds to trimming. Gal. can, 1 ft., 50c.

**LAURUSTINUS (Viburnum) (ES)**

tinus—A shrub with rather small, wavy margined leaves. Flowers in broad clusters, pinkish in bud, white when fully open. Gal. can, 1 to 1½ ft., 50c; field grown, 2½ to 3 ft., \$1.50.

\*tinus variegatum (Variegated Laurustinus) Same as above but with variegated foliage. Gal. can, 1 to 1½ ft., 50c; field grown, 1 to 1½ ft., \$1.25; 2½ to 3 ft., \$2.00.



# NURSERIES—You Are Always Welcome

## LEPTOSPERMUM (Australian Tea Tree) (ES)

\**Laevigatum*—Large shrub with graceful, arching branches, foliage grayish-green, white flowers. Gal. can, 2 to 3 ft., 50c.

\**scoparium*—Small foliage, flowers delicate pink. Gal. can, 1½ to 2 ft., 50c.

## LIGUSTRUM (See Privet)

## LILAC (DS)

French Varieties—Double purple, and white. Field grown. 2 to 3 ft., \$1.00.

*Villosa*—clear pink. 4 in. pots, 2 ft., 60c.

## LOQUAT (*Eriobotrya Japonica*) (ET)

Small evergreen tree, large heavy dark green foliage. Valued as ornamental and for its fruit. Gal. can, 50c. Field grown, 1 to 2 ft., \$1.00.

**MAGNOLIA grandiflora (ET)**—A large, handsome tree, for large lawn planting or as a specimen where there is plenty of room. Bright, large foliage, glossy green, golden brown reverse. Extremely fragrant, large creamy-white flowers, 8 inches across. Gal. can, 1 to 1½ ft., 50c.

## MAHONIA (Oregon Grape) (ES)

*aquifolium*—Native of Pacific Coast. Beautiful large, dark green foliage, serrated. Flowers golden, followed by bunches of blue berries. Gal. can, 1 to 1½ ft., 50c; field grown, 1½ to 2 ft., \$1.25.

## MELALEUCA (ES)

\**decussata*—A tall shrub with grayish leaves, adorned drought resistant and fine for mass effect. Gal. can, 1 to 1½ ft., 50c.

\**hypericifolia*—Foliage oval flat, opposite and slender. Flowers of good size and orange-scarlet in color. Gal. can, 2 to 3 ft., 50c.

*nesophila* (Pink Melaleuca)—Lavender-purple flowers; bushy habit, flat, oblong green foliage. Gal. cans, 1½ to 2 ft., 50c.

## MYRTLE (*Myrtus*) (ES)

\**communis* (English) A beautiful shrub with small glossy aromatic foliage. White flowers followed by blue berries. Gal. can, 1 to 1½ ft., 40c; field grown, 2 to 3 ft., \$1.50.

\**communis variegata*—Like preceding but with beautiful golden variegated foliage. Gal. can, 1½ to 2 ft., 50c; field grown, 1½ to 2 ft., \$1.25.

## NANDINA (ES)

*domestica*—A leafy shrub resembling a dwarf bamboo in looks, foliage pink-tipped in Summer and a bronzy red in Winter. Berries scarlet-red. Gal. can, 1½ to 2 ft., 50c; field grown, 2 to 2½ ft., \$1.25.

**OLEANDER, *nerium* (ES)**—Large, bushy shrubs, free bloomers. Foliage long, slender, bright green. Double red, double pink and double white. Gal. can, 1 to 1½ ft., 50c; field grown, 2 to 3 ft., \$1.50; 5 to 6 ft., \$2.50.

## OREGON GRAPE (See Mahonia).

## PALMS

*Dracaena (indivisa)* Strong, slender trunk, foliage narrow and drooping. Gal. can, 2 to 3 ft., 50c; 3 to 4 ft., field grown, \$2.50; 4 to 5 ft., \$3.50; 5 to 6 ft., \$4.50; 6 to 8 ft., \$5.50.

*Phoenix (canariensis)* "Ornamental Date Palm"—Easily one of the best and most popular. Dense, immense crown of beautiful curving leaves, each 15 feet long and of pleasing dark green color. Very stately. Gal. can, 1½ to 2 ft., 60c.

*Washingtonia (gracilis) (W. robusta)* Very tall, stout trunks, surmounted with large fan-shaped leaves, with very few of the thread-like filaments characteristic of other varieties. Gal. can, 1½ to 2 ft., 60c.

## PEPPER TREE, California (*Schinus molle*) (ET)—

Grows anywhere with little care. Handsome foliage and red pepper berries, which stay on through the winter, and the gnarled, rugged trunk make it picturesque. Do not plant in narrow areas near walks or curbs. Gal. can, 3 to 4 ft., 75c.

**PHILADELPHUS (Mock Orange) (DS)** A vigorous growing shrub with handsome foliage and fragrant showy white flowers. Gal. can, 3 to 4 ft., 50c.

**PHILADELPHUS virginal (Ever-blooming Mock Orange) (DS)** Semi-double white fragrant flowers much larger than any other variety. 1 to 1½ ft., 50c.

## PHOTINIA (Toyon) (ES)

*arbutifolia*—Christmas Berry of California. Gal. can, 1 to 1½ ft., 60c; 2 to 3 ft., 75c.

**PIMELIA (Rice Flower) (ES)** Brushy little shrub, small leaves. Flowers rose-pink borne profusely. Gal. can, 1 ft., 75c.

## POLYGALA (ES)

*dalmaisia*—Moderate growing, globular shrub. Magenta pink flowers. Continuous bloomer. Gal. can, 1 to 1½ ft., 50c.

**POMEGRANATE (DS)** (See "Flowering Fruits" Page 17)

## PITTIOSPORUM (ES)

\**eugenioides*—A large upright growing shrub with glossy yellowish-green leaves. A very effective shrub. Fine for hedges. Gal. can, 1 to 1½ ft., 50c.

\**nigricans*—A very handsome upright growing shrub with silvery foliage and black stems. Fine hedge plant or individually. Gal. can, 2 to 3 ft., 60c; field grown, 4 to 6 ft., \$2.50.

*phillyraeoides* (Narrow Leaf Pittosporum)—Slender, drooping branches of long, narrow leaves. Small, fragrant, yellow flowers. Gal. cans, 1 to 1½ ft., 50c.

\**tobira*—A low-growing shrub with dark green, glossy leaves which broaden toward the end. Gal. can, 1½ to 2 ft., 50c.

*tobira variegata*—Variegated form of Tobira. Gal. can, 50c.

\**undulatum*—Small tree, often called a shrub. Deep green, glossy leaves. Fragrant yellowish-white flowers. Used very much for tall hedges. Gal. can, 1½ to 2 ft., 50c.

## PRIVET *Ligustrum* (ES) 3 to 8 ft.

*ovalifolium* (California Privet)—Decidedly the most utilitarian and satisfactory of plants for hedges and tall screens. Easily trimmed to maintain a beautiful evergreen hedge at any desired height. Bright, medium-size, disease and pest free foliage. Bare roots, 1½ to 2 ft.: 10c ea.; 85c for 10; \$6.00 for 100. 2 to 3 ft.: 15c ea.; \$1.00 for 10; \$7.50 for 100.

\**ovalifolium aurea marginata* (Golden Privet) A type with heavy yellow variegations. Showy as an individual specimen among other shrubs, or for hedge purposes. Gallon can, 1½ to 2 ft., 50c.

**PYRACANTHA (Burning Bush) (ES)** One of the most popular evergreens for home planting, affording great masses of brilliant red and orange berries in the Fall and Winter when the garden is devoid of color.

\**crenulata*—Growth compact; leaves long, narrow and glossy. Berries clear, bright red. Earliest to color. Gal. can, 3 to 4 ft., 40c.

*formosana*—Recent introduction and one of the best. Habit upright, foliage dark green. Berries large, deep red, and in very heavy clusters. Gal. can, 1½ to 2 ft., 50c.

\**lalandi*—A strong growing variety, making long shoots that can be trained against a wall if desired. Berries in clusters, orange yellow. Gal. can, 1 to 2 ft., 50c.

*Rogersiana aurantiaca* (Roger's Orange Firethorn)—8 ft. A new sort similar to *P. crenulata yunnensis* excepting for its profuse glossy, golden orange berries, which remain on the plant in good condition for a long time. Gallon can, 2 to 3 ft., 75c.

\**yunnanensis*—A vigorous growing variety with bright glossy foliage and beautiful bright coral red berries in clusters. Gal. can, 2 to 3 ft., 50c.



## SHRUBS FOR COLOR AND FOLIAGE



*Spiraea* bears a heavy burden of blossoms

### PRUNUS (Cherry) (ES)

*\*ilicifolia* (California Wild Cherry) Leaves Holly-like and ideal for holiday decorations. Wonderfully effective for hedges, masses or background planting. Gal. can, 50c; field grown, 4 to 6 ft., \$2.50.

*integrifolia* (Catalina Cherry) A native of Catalina Island. Foliage large, pointed and glossy deep green. Fine for hedges or singly. Gal. can, 1½ to 2 ft., 50c; field grown, 6 to 8 ft., \$3.50.

### RAPHIOLEPIS (ES)

*\*ovata*—Ornamental shrub with stout upright branches and dark green, lustrous foliage. Covered in Summer with white flowers, followed by clusters of purple berries in the Autumn. Gal. can, 2 to 3 ft., 50c; field grown, 1½ to 2 ft., bushy, \$1.75.

### RHAMNUS Buckthorn (ES)

*Alaternus argenteo-variegata*—Variegated form with smaller yellow variegated leaves. Gal. can, 2 to 3 ft., 60c.

*californica* (Calif. Wild Coffee) Fairly large shrub, leaves dark green, oblong, aromatic. Berries shaped like coffee, red turning to black. Gal. can, 2 to 3 ft., 50c.

### RHODODENDRONS

Among the noblest of all plants for garden culture. Noted for their bold evergreen foliage crowned with clusters of handsome flowers during the Spring months. Happiest in partial shade in acid soil. Plant in leaf mold or peat.

*Alice*—Large, rosy-pink blooms in compact clusters. Color is darker than "Pink Pearl". Habit more compact. Balled, 2 to 3 ft., \$4.00.

*Cynthia*—Glorious, large trusses of handsome rosy-crimson. Beautiful foliage. Balled 1½ to 2 feet. \$5.00.

*Michael Waterer*—A very choice sort with scarlet-crimson trusses, of good size. Balled, 1½ to 2 feet., \$3.50.

*Pink Pearl*—Immense trusses of shell-pink blossoms, larger than any other pink sort. Very fine foliage. Balled, 1½ to 2 feet, \$4.00; 2½ to 3 feet, \$5.00.

*\*ROSEMARINUS* (Rosemary) (ES) Small irregular shrub, foliage linear. Flowers lavender color. Thrives well in dry soil. 2½ in. pot, 25c; 1 to 2 ft., gal can, 50c.

*SCHINUS MOLLE* (See Pepper Tree).

*SNOWBALL* (See Viburnum)

*SNOWBERRY* (*Symphoricarpos*) (DS)

*racemosus*—Native shrub of spreading, arching growth, bearing small pink flowers and showy clusters of very large, clear white berries at ends of branches. Gal. can, 3 to 4 ft., 50c.

*vulgaris*—Red fruited Snowberry, also known as the Indian Currant. Gal. can, 3 to 4 ft., 50c.

*SPIRAEA* (DS)

*Van Houttei*—Moderate sized bush. Flowers pure white. Branches arching and drooping. Heavy bloomer. Gal. can, 3 to 4 ft., 60c.

*cantonensis flore-pleno* (Double Bridal Wreath) Same as above but with double flowers. Gal. can, 1 to 2 ft., 50c.

*STERCULIA* (T).

*acerifolia* (Flame Tree)—Produces in early summer, large quantities of small cup-shaped blooms of rich red on scarlet stems. Large, shining, maple-like leaves. Gal. cans, 4 to 5 ft., 75c.

*diversifolia* (Bottle Tree)—Evergreen shade tree for a dry spot. Bell-shaped flowers resembling Lily of Valley, of cream with wine centers. Interesting boat-like seed pods. Gal. cans, 4 to 5 ft., 75c.

*TAMARIX* (DS)

*africana*—A tall slender irregular shrub with feathery foliage and small delicate pink flowers. Gal. can, 2 to 3 ft., 40c.

*TOYON* (See Photina)

*VERONICA* (ES)

Handsome dwarf shrubs, useful for grouping, borders, foregrounds and massing at the base of buildings.

*\*buxifolia* (Box Leaved Veronica)—Compact, dwarf; foliage small and glossy green; flowers in spikes one inch long and white. Gal. cans, 12 in. spread, 40c; field grown, 1 to 1½ ft., \$1.00.

*imperialis*—Compact shrub. Large, dark green foliage, tinged with red. Flowers in spikes, purplish. Hardy and free blooming. Gal. can, 1½ to 2 ft., 40c; field grown, 1½ to 2 ft., \$1.00.

*VIBURNUM* (Snowball) (DS)

*carlesi* (The Fragrant Pink Viburnum) 4 ft.—Will be a great favorite. Dwarf and bushy, with grayish-green foliage. Exquisitely scented heads of delicate coral pink blooms which open to pearl white. Slight but not full shade; perfectly hardy; half evergreen. 1 to 1½ ft., 75c.

*opulus sterile*—Well-known shrub, bearing large, globular clusters of white flowers during the Spring. Foliage colors brilliantly in Fall. 2 to 3 ft., 60c.

*rectangulum*—A small shrub with bronze-green foliage and white flowers, followed by masses of red berries. 1 to 1½ feet, 50c.

*WEIGELA* (DS)

*Van Houttei*—Upright and semi-spreading shrub. Does well in full sun or partial shade. Flowers rose-pink, borne freely. 2 to 3 ft., 60c.

*rosea*—Flowers pink. 1 to 2 ft., 60c.

*variegata*—Dwarf, compact growers. Leaves variegated and margined white. 2 to 3 ft., 60c.

### PERENNIAL GARDENS

By H. STUART ORTLOFF

Kinds and varieties of perennials for many different purposes are classified, with directions for selecting the desirable ones for any purpose. 92 pages, 18 illustrations. \$1.25



# CONIFEROUS TREES AND EVERGREENS

(Conifers are cone-bearing evergreen trees and shrubs)

No home-grounds complete without them. They are beautiful both in winter and summer; in winter they supply the only living green in the landscape, and in summer, their rich, dark foliage contrasts beautifully with the brighter tones of deciduous trees and shrubs. They make an ideal background for any house, giving a gracious and dignified appearance which cannot be produced in any other manner.

**ABIES** (See Fir).

**ARAUCARIA Imbricata** (Monkey Puzzle) (Con. T)  
Tree of unusual form, branches in whorls. Foliage overlapping like shingles. 10 to 12 in., potted, \$1.00.

**ARBOR VITAE** (See Thuya)

**CEDRUS Atlantica** (Mt. Atlas) (Con. ET) Tall pyramidal tree. Foliage more irregular and open than C. Deodara. Gal. can 1 to 1½ ft. 60c; field grown 3 to 4 ft. \$2.50; 4 to 6 ft. \$3.00; 6 to 8 ft. (specimen) \$5.00; 8 to 10 ft. (specimen) \$7.50 ea.

**Atlantica Glauca** (Blue Mt. Atlas Cedar) One of the most beautiful specimen coniferous trees. Like C. Atlantica but with intense silvery leaves. Field grown 2 to 3 ft., \$2.75.

**Deodara** ("Deodar") Magnificent, stately evergreen conifer of pyramidal form. Foliage beautiful silver green. Excellent "outdoor Christmas tree." Branches drooping. Field grown, 3 to 4 ft., \$2.50; 5 to 6 ft., \$4.00; 8 to 12 ft., \$10.00.

**Incense Cedar** (See Libocedrus)

**Libani**—Similar to C. Atlantica, but slower grower and more compact. Gal. can 60c; field grown 3 to 4 ft. \$2.50; 4 to 6 ft. \$3.50; 6 to 8 ft. (specimen) \$5.00.

**CHAMAECYPARIS Lawsoniana Alumi** (Blue Lawson) (Con. ET) Metallic silver blue foliage. Habit of growth symmetrical. Branches flattened, very close together. Field grown 2 to 3 ft. \$2.25; 3 to 4 ft. \$2.50.

**Lawsoniana** (Lawson Cypress) (Con. T) Color a rich green. Field grown, 4 to 6 ft., \$3.50; 6 to 8 ft., \$4.50.

**Lawsoniana Elegans**—Same as Lawson with ends of branches light yellow. Field grown, 2½ to 3 ft. \$3.00.

**Lawsoniana Stewarti**—Golden foliage the year around, pyramidal form. Field grown, 1 to 1½ ft., \$2.25; 2 to 2½ ft., \$2.75; 2½ to 3 ft., \$3.25.

**Lawsoniana Wisseli**—Dark green foliage, columnar form. Field grown, 1½ to 2 ft., \$2.25; 2 to 2½ ft., \$2.75; 2½ to 3 ft., \$3.25.

**Pisifera Plumosa**—Small tree of conical outline with deep green, fern like foliage. Gal. can 2 to 3 ft. 60c.

**CUPRESSUS** (Cypress) (ET)

**Arizona** (Arizona Cypress) Handsome tree, with brilliant silvery blue foliage. Growth rather compact, with somewhat stout branches. Gal. can, 2 to 3 ft., 50c; field grown, 6 to 8 ft., \$3.50.

**Macrocarpa** (Monterey Cypress) Valuable for hedges, windbreaks and as a shelter along the sandy seashore. Gal. can, 3 to 4 ft., 50c; field grown, 6 to 8 ft., \$4.00.

**sempervirens fastigiata** (Italian Cypress) Tall, tapering branches erect, growing parallel with trunk. Generally used on each side of entrance or on outside corners of homes. Gal. can, 3 to 4 ft., 75c; field grown, 6 to 8 ft., \$3.50; 8 to 10 ft., \$5.00.

**FIR, Douglas** (*Abies Douglassi*) (Con.T) Native Pacific Coast. Large symmetrical tree. Silver foliage. 7-in. pots, 1½ ft., 75c.

**Grandis**—Leaves in flat rows, silver beneath, green above. Tall tree, symmetrical form, 4-inch pot 10-inch to 15-inch 50c; gal. can 1½ to 2 ft. 60c.

**A. pinsapo** (Spanish Fir). A symmetrical, dense tree of unusual beauty. Dark green leaves completely cover the branches. 7 inch pot, 1 ft. \$1.00.

**JUNIPER** (*Juniperus*) (Con. E)

**chinensis mascula** (Pyramidal Chinese Juniper) Fine, medium sized fast-growing tree. Dense and compact with dark blue-green foliage. Field grown, 6 to 8 ft., \$3.50.



"COLORADO BLUE SPRUCE"

(Page 24)

**JUNIPER** (Continued)

**chinensis pfitzeriana** (Pfitzer's Juniper) Bushy, wide-spread horizontal branches form an immense flat irregular head of bluish green foliage very graceful in outline. Gal. can, 1 to 1½ ft., 50c; field grown, 2 to 3 ft., \$3.00; 3 to 4 ft., \$4.00; 4 to 6 ft., \$5.00.

**\*communis hibernica** (Irish Juniper) Slender, erect, dense columnar growth. Needle-like, very glaucous foliage. Gal. can, 1 to 1½ ft., 50c; field grown, 3 to 4 ft., \$2.00; 4 to 5 ft.; \$3.00.

**\*excelsa stricta** (Spiny Greek Juniper) Slow growing. Of conical, regular form. Silvery, needle-like foliage. field grown, 2½ to 3 ft., \$2.00.

**virginiana** (Red Cedar) Beautiful tree of the Atlantic Coast. Deep green needle-like foliage turning ruddy in the Fall. Field grown, 4 to 5 ft., \$3.50; 6 to 8 ft., \$4.50.

**LIBOCEDRUS** (Con.T)

**decurrens** (Incense Cedar) Native of California and Oregon. Vigorous habit, close growth with conical outline. Fine as a specimen or planted in groups. 4 to 5 ft., \$3.50.

**PICEA** (See Spruce).

**PINUS** (Pine) (Con.T)

**\*canariensis** (Canary Island Pine). One of the finest. Very striking appearance. Leaves in tufts all over the tree. Field grown, 6 to 8 ft., \$4.00; 10 to 12 ft., \$6.00.

**halepensis** (Aleppo Pine) Rapid grower. Habit spreading. Leaves medium length, yellow-green. Does well any place in California. Gal. can, 3 to 4 ft., 60c; field grown, 6 to 8 ft., \$3.50; 8 to 10 ft., \$6.00.

**mughus** (Mugho Pine)—Dwarf tree, with erect upper branches and recumbent lower branches, prized for rock gardens. Stiff, dark green needles. Field grown, 1 ft., \$2.00.

**pinaster** (Cluster Pine) Grows to 100 feet. Branches sometimes pendulous, forming pyramidal head. Clusters of short cones. Field grown, 6 to 8 ft., \$4.50; 8 to 10 ft., \$6.00.

**pinea** (Italian Stone Pine) Slow growth, developing into a beautiful, symmetrical and compact tree with a flat parasol-like head. 2½ in. pots, 25c.

(Continued on Page 24)

(Coniferous Trees and Evergreens continued on next page.)



**CONIFEROUS TREES AND EVERGREENS (Continued from Page 23)****PINE (Pinus) (Continued from Page 23)**

- \**radiata* (Monterey Pine) Handsome and picturesque tree growing upright, very rapidly. For windbreaks, reforestation, shelter and shade, the Pine has few equals. Gal. can, 3 to 4 ft., 50c; field grown, 6 to 8 ft., \$3.50.

**PODOCARPOS (Con.T)**

- macrophylla* — Valuable conifer of bushy, upright growth, somewhat resembling a Yew, but with broader, heavier foliage. Gal. can, 1½ to 2 ft., 60c; field grown, 1 to 2 ft., \$1.50; 3 to 4 ft., \$2.00.

**SEQUOIA (Con.T)**

- sempervirens* (California Redwood) Gal. can, 2 to 3 ft., 50c; field grown, 4 to 5 ft., \$3.00.  
*gigantea* (Giant Sequoia) Famous big tree of Sierras. Beautiful at all stages. Gal. can, 1½ to 2 ft., 60c.

**SPRUCE (Picea) (Con.T)** One of the most decorative evergreens growing straight and symmetrical. Exceptionally fine for Living Christmas Trees.

- canadensis albertiana* (Black Hill Spruce) Remarkably bright in color, the foliage varying from green to bluish-green. 4 inch pot, 1 ft., 60c.

- \**excelsa* (Norway Spruce) European Xmas Tree. Compact, symmetrical, fast growing. Foliage light green, gracefully drooping. 4 in. pot, 1 to 1½ ft., 60c.

- pungens glauca* (Colorado Spruce)—A splendid living Christmas Tree for the garden. Slow-growing. Field grown. 1½ to 2 ft. \$2.50; 2 to 3 ft. \$3.50.

**THUYA (Arbor Vitae) (Con.E)**

- occidentalis pyramidalis* (Pyramidal American A. V.) Compact, pyramidal form. Habit similar to Italian

**THUYA (Continued)**

- Cypress. Beautiful, dark green foliage. Field grown, 2 to 3 ft., \$2.25; 3 to 4 ft., \$2.75; 4 to 5 ft., \$3.50.

- orientalis* (Chinese Arborvitae)—Compact, bushy shrub or small tree. Branchlets stand edgewise to the trunk. Foliage bright green, bronzy during winter. Field grown, 1 to 1½ ft., \$1.50.

- orientalis aurea nana* (Berckman's Golden Arborvitae) Dwarf, compact and globular shrub. Golden the year around. 15 to 18 inches, \$2.50, field grown.

- orientalis beverleyensis* "Golden Column Arborvitae". Tallest and stateliest of Chinese varieties. Field grown, 4 to 5 ft., \$3.00.

- plicata aurea* (Golden Giant Arbor Vitae)—Very beautiful tree of pyramidal outline. Green foliage, lightly tinged gold. Unequalled in fragrance. Field grown, 2½ to 3 ft. \$2.00 ea.

**THUYOPSIS (Con.T)**

- dolabrata*—(Hatchet-Leaved Arborvitae) — Tree with flattened frond-like branchlets. Foliage dark green above marked with broad, glaucous lines beneath. Gal. cans, 1½ to 2 ft., 60c.

**YEW (Taxus) (Con.T)**

- baccata fastigiata* (Irish Yew) A beautiful conifer of columnar habit with dark green foliage. Bears red berries in the Fall. 3 in. pots, 6 to 8 in., 75c; field grown, 2½ to 3 ft., \$3.25; 3 to 4 ft., \$4.25; 4 to 5 ft., \$5.50.

- baccata fastigiata variegata* (Golden Irish Yew) Golden form of preceding variety. Slower grower. Field grown, 2 to 2½ ft., \$4.00.

**DECIDUOUS STREET AND SHADE TREES**

They provide shade in the heat of summer when it is required; they drop their leaves in winter to admit sunlight. Mostly all rapid growing, transplanted bare-root during the winter months. Priced slightly higher during growing season when it is necessary to supply them in containers.

(See List of Evergreen Shade Trees, Page 17)

**BIRCH (DT) Branched trees, 6 to 8 ft., \$1.50.**

- Betula alba* (European White Birch) White bark on limbs and trunk. As the tree ages the branches assume a drooping habit.

- Betula alba pendula* (Cut-leaf Weeping Birch) Like above but cut-leaved foliage and slender shoots from branches hang vertically.

**FLOWERING FRUIT TREES (See Page 17)****HAWTHORN Crataegus—**

- Washington Thorn (*C. cordata*)—A handsome small tree with glossy green foliage which bronzes in fall. White flowers precede intensely red berries. 5 to 6 ft., \$1.25.

- Double Pink Hawthorne (*C. oxyacantha rosea*)—Covered in early spring with small, double flowers which open pale pink and change to rosy pink at maturity. 6 to 8 feet, \$1.25.

- Paul's Double Scarlet Thorn (*C. oxy. splendens*)—Double carmine flowers, dull red berries, in autumn. Lustrous foliage. 6 to 8 feet, \$1.25.

- HORSE CHESTNUT, Red Flowered (Aesculus hippocastanum carnea)**—A very beautiful and uncommon tree. Produces long spikes of bright scarlet flowers. 1½ to 2 ft., \$1.25.

**LOCUST Robinia hispida macrophylla—**

- Pink Flowering (Rose Acacia)—Top-grafted at six feet height on Black Locust, forming large heads, 6 feet across which are a mass of large, brilliantly colored rose-pink flowers resembling a huge bouquet of sweet peas. Thrives anywhere. Blooms in spring. One of the showiest and most easily grown small flowering trees. \$2.50.

**MAPLE Acer. Branched trees, 6 to 8 ft., \$1.50.**

- No family of trees is more widely used. They produce fine effects in general outline and fall tints. The foliage gives pleasing shade until late fall.

**MAPLE (Continued)**

- Norway Maple (*A. platanoides*)—Vigorous. Spreading, rounded form but compact habit. Fine shade tree. Five lobed, dark, shining green, leaves almost 7 inches across, turn pale yellow in fall. One of best for lawn and street.

- Schwedler's Norway Maple (*A. plat. Schwedlerii*)—One of the most useful and handsome of all the purple-leaved Maples. Young shoots and leaves of a bright purple, changing with age to purplish green.

- Sugar or Rock (*A. saccharum*)—Better known as "Silver Maple". Vigorous. More or less pyramidal form. Smooth palmate five-lobed leaves, light green beneath. Magnificent coloring at fall. Fine specimen tree for lawn, and splendid for street planting.

- MOUNTAIN ASH, European (Sorbus aucuparia)**—A fine tree, dense and regular; covered all summer with terminal clusters of orange-scarlet berries. Slow growing. 6 to 8 ft., \$1.25.

**POPLAR Populus (Aspen)**

- Easy of cultivation in almost any soil, make fast growth. Roots are likely to stop drains or cause sidewalks to heave. Upright forms are most ornamental for landscape effects, lining driveways and as screens and windbreaks.

- Lombardy (*nigra italica*)—Erect habit, small triangular leaves. Branched trees, 6 to 8 ft., 80c.

- Silver Lombardy (*alba bolleana*)—Columnar habit, like Lombardy; very emphatic and a distinct looking tree; leaves, silvery white beneath. 6 to 8 ft., \$1.25.

- Weeping Aspen (*tremula pendula*)—Top grafted at height of 6 feet to produce a graceful, weeping effect. A very desirable specimen. \$2.25.

**SYCAMORE (Platanus orientalis) 6 to 8 ft., \$1.00.**

- European—One of our best street trees. Popular in Europe for park and avenue planting. Dense, bright green and fine lobed large maple-like leaves.

**WALNUT (See Page 49)**

- WILLOW, Weeping (Salix babylonica)**—An old favorite. Wavy, bright green foliage, borne on very slender pendant branches. Best adapted to moist situations and along banks of streams, but seems to succeed in almost any soil. 6 to 8 feet, \$1.25.



# GROW YOUR OWN VEGETABLES AND HERBS

ALL PRICES ARE "POSTPAID"

(You will find the "Planting Table for Vegetables" on Page 6 of the Planter's Guide.  
Send 10c for a Copy.)

## ARTICHOKE

Large Green Globe—Best all-purpose variety. Large, globular, deep green; fleshy scales. Bears second year. Pkt. 10c; ¼-oz. 30c; oz. 50c.

## ASPARAGUS

Martha Washington—Rust-resistant. Produces large deep green sprouts of splendid quality. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼-lb. 35c.  
Strong roots—35c doz.; \$1.25 for 50, Postpaid.



PALMETTO ASPARAGUS

## BEANS

DWARF GREEN PODDED—Large Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

Bountiful—Green pods are often eight inches long, tender and brittle.

Broad Windsor, Long Pod—Valuable for green shell use. Plants large and upstanding.

Burpee's Stringless Green Pod—Early, round flesh, pods straight, brittle and entirely stringless.

Dwarf Cranberry or Horticultural—Pods medium, dry beans are large, oval and nearly covered with splashes of bright red.

Extra Early Refugee or 1000 to 1—Pods nearly round, pale green, five inches long.

Extra Early Tender Podded Red Valentine—Pods medium length, fleshy, round and saddle backed.

French String Bean—Green podded, with black seed. Very productive.

DWARF WAX PODDED—Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

Davis White Wax—Pods long and yellow, seeds white.

Imp. German Black Wax—Pods are rounded, meaty and deeply saddle-backed. The flesh is brittle, solid, and entirely stringless. Early.

Imp. Golden Wax—Heavy yielder. Pods thick, dark rich golden yellow color.

POLE—Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

Burger's Pole—Long, brittle, stringless pods of excellent flavor.

Horticultural or Speckled Cranberry—Fleshy, dark green pods, marked with rich carmine flakes and stripes.

Kentucky Wonder or "Old Homestead"—King of pole beans. Color green, stringless.

Kentucky Wonder Wax—Rich golden-yellow pods. Stringless and tender.

Scarlet Runner—Favorite English climbing bean. Also an ornamental climber.

White Creaseback or Blue Lake—Early, green podded. Pods grow in clusters, round, and deeply creased or "saddle-backed".

## LIMA

Fordhook Bush Lima—Thick sweet Beans in clusters of 2 to 5, on long spikes. Pkt. 10c; ½ lb. 25c; 1 lb. 40c; 5 lbs. \$1.75.

## LIMA (Continued)

Henderson's Bush Lima—Extremely early. Bears throughout Summer until frost. Large pods well filled. Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

King Of The Garden (Pole)—Medium early sort. Well filled pods, 5 to 6 inches long, filled with 4 to 5 good sized Beans. Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

## ORNAMENTAL VARIETIES

Celestial Bean—Sometimes called yard long Bean. Good table Bean. Excellent for arbor covering. Pkt. 25c; ¼ lb. 75c.

Guinea Bean—Cook like Summer Squash. If allowed to grow the Bean will grow 4 to 5 feet long. Pkt. 10c.

## BEETS

STOCK VARIETIES—Pkt. 5c; ¼ lb. 25c; 1 lb. 75c; 10 lbs. \$6.50.

Improved Golden Tankard—The best yellow Mangel.

Long Red Mangel—The best long red Mangel.

Yellow Globe Giant Mangel Wurtzel—Flesh white, firm, sweet and very nutritious.

SUGAR VARIETIES—Pkt. 5c; ¼ lb. 25c; 1 lb. 75c; 10 lbs. \$6.50.

French White Sugar—Very valuable for stock feeding, and excellent for table use.

Klein Wanzleben—This is a wedge-shaped variety. Contains saccharine matter; good for stock food.

## TABLE VARIETIES—

Crosby's Egyptian—Early. Root dark, round on top, flat beneath, flesh dark red with rings lighter hue. Hard, crisp and tender. Pkt. 5c; oz. 15c; ½-lb. 75c; 1 lb. \$1.25.

Detroit Dark Red—Medium sized, smooth and globe shaped, skin dark red. Pkt. 5c; oz. 15c; ½ lb. 75c; 1 lb. \$1.35.

Improved Blood Turnip—Flesh blood red. Tops are green. Pkt. 5c; ¼ lb. 40c; ½ lb. 65c; 1 lb. \$1.10.

## BROCCOLI

Italian Green Sprouting—Large cluster of deep green flower buds and smaller side clusters. Cook like Cauliflower. Sow in Spring for Summer crop; in June for Winter crop. Pkt. 5c; ½-oz. 25c; oz. 45c; 2 ozs. 75c.



BEANS "Improved Golden Wax"



## ENJOY TASTY, FRESH VEGETABLES



BRUSSELS SPROUTS "Dwarf Perfection"

### BRUSSEL SPROUTS

Dwarf Perfection—Produces large solid sprouts. Cook same as Cauliflower. Pkt. 5c; oz. 35c; 2 ozs. 65c.

### CABBAGES

Plants, early and late sorts—15c doz. 45c for 25. Postpaid); \$1.00 for 100 and \$6.00 for 1,000 Postpaid.

#### EARLY VARIETIES

Copenhagen Market—Early variety. Fine heads, very solid. Pkt. 5c; oz. 30c; 2 ozs. 50c; ¼ lb. 90c.

Early Large Jersey Wakefield—Head conical, very compact. Leaves stout and thick. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 70c.

#### SECOND EARLY VARIETIES—

Early Drumhead—Flat head, very solid. Leaves dark green. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c.

Early Dwarf Flat Dutch—Heads large, solid, crisp and finely flavored. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c.

Early Winningstadt—Hardy and sure to head. Compact and upright. Thick leaves. Pkt. 5c; oz. 20c; 2 ozs. 40c; ¼ lb. 70c.

Green Globe Savoy—Curled Cabbage. Tender, crisp and finely flavored. Pkt. 5c; oz. 35c; 2 ozs. 60c; ¼ lb. \$1.00.

#### WINTER CABBAGES—

Large Late Drumhead—Very productive. Produces enormous solid heads. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c.

Premium Flat Dutch—Market variety. Heads solid. Keeps long time without bursting. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c.

#### RED CABBAGE—

Red Dutch—Large, slightly rounded head. Pkt. 5c; oz. 35c; 2 ozs. 60c; ¼ lb. \$1.00.

WONG BOK—Chinese or Celery Cabbage. Fine for salads and greens. Pkt. 5c; oz. 35c; 2 ozs. 60c; ¼ lb. \$1.00.

### CAULIFLOWER

Plants—15c doz. (45c for 25 Postpaid); \$1.00 for 100 and \$6.00 for 1,000 Postpaid.

C.C.N. Co.'s Ely Danish-Dwarf—Heads large, solid, snow-white. Pkt. 15c; ¼-oz. 75c; ½-oz. \$1.25; oz. \$2.25; 2 ozs. \$4.00.

Snowball—Pure snowy-white. Strong grower. Curds close and compact. Pkt. 15c; ¼ oz. 75c; ½ oz. \$1.25; oz. \$2.25; 2 ozs. \$4.00.

Veitche's Autumn Giant, Late—Large heads, firm, well protected heads. Pkt. 10c; ¼ oz. 25c; ½ oz. 35c; oz. 60c; 2 ozs. \$1.00.

### CARDOON

Plant year 'round.

Large Smooth—Best variety. Leaves and stems must be blanched like Celery. Pkt. 5c; oz. 35c.

### CARROTS

Carrot sprouts often perish because of crusted soil. Some mix seed with that of Radish to overcome this. The Radish will push through and break the crust.

Chantenay—Early, about 6 inches long, stump rooted. Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.25.

C. C. N. Co.'s Orange Colored—About 4 inches across the shoulder. 9 to 11 inches long. Stump rooted. Pkt. 5c; oz. 20c; ¼ lb. 50c; ½ lb. 85c; 1 lb. \$1.50.

Ely French Forcing—Reddish-orange, nearly round, about two inches in diameter. Pkt. 5c; oz. 20c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.25.

Ely Oxheart or Guerande—A thick Carrot 5 inches long and very blunt. Deep red. Pkt. 5c; oz. 15c; ¼ lb. 35c; ½ lb. 60c; 1 lb. \$1.00.

Danvers Half Long—A cylindrical-shaped Carrot of large size and stump rooted. Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 75c; 1 lb. \$1.25.

Improved Long Orange—Roots 12 to 15 in. long. Good variety for table and market. Pkt. 5c; oz. 15c; ¼ lb. 35c; ½ lb. 60c; 1 lb. \$1.00.

Nantes—Coreless, brittle and fine grained, sweet flavor. Reddish-orange, skin smooth. 6 inches long, cylindrical and stump-rooted. Pkt. 5c; oz. 20c; ¼ lb. 50c; ½ lb. 85c; 1 lb. \$1.50.

### CELERY

Plants (self blanching) 20c doz. (55c for 25 Postpaid). \$1.50 for 100, Postpaid.

Celeriac (Turnip Rooted Celery)—Large, smooth Prague. Pkt. 10c; oz. 30c; 2 ozs. 50c.

Flavoring (Medicinal)—Used exclusively for brewing tea and for flavoring purposes. ¼-lb. 25c; lb. 75c.

Giant Pascal—It blanches to a beautiful yellowish-white color, solid and crisp. Pkt. 5c; 1 oz. 30c; 2 ozs. 50c.

Golden Plume or Wonderful—A yellow Celery. Full hearted and stocky. Pkt. 5c; ½ oz. 35c; oz. 60c; 2 ozs. \$1.00.

Golden Self Blanching (Paris Golden)—The stalks are thick and brittle—the hearts large and solid. Pkt. 5c; ½ oz. 30c; oz. 50c; 2 ozs. 85c.

Utah (Golden Crisp)—Plants sturdy, compact and solid. Stems broad, thick, well rounded. Rich flavor. Matures 7 to 10 days earlier than Pascal. Pkt. 5c; ½-oz. 60c; oz. \$1.10; oz. \$2.00.

White Plume—Earliest variety. When three-fourths grown draw or press the soil around the plant, it will soon be fit for use. Pkt. 5c; oz. 35c; 2 ozs. 60c.



CABBAGE "Green Globe Savoy"



# GARDEN-FRESH CORN IS DELICIOUS

## CHARD

Pkt. 5c; oz. 20c; ¼ lb. 35c; ½ lb. 60c; 1 lb. \$1.00.  
**Giant Lucullus**—Plant seed in early Spring. As soon as cut new shoots will spring up. Large curly leaves with thick light-colored mid-ribs, which may be cooked like Asparagus.  
**White Rib**—Large pale green leaves with white rib.

## CHICORY

**Large Rooted**—Fine for salad. The dried roots used as a substitute and an adulterant of coffee. Pkt. 5c; oz. 25c; ¼ lb. 75c.  
**Small Rooted or Radichetta**—Pkt. 5c; oz. 25c; ¼ lb. 75c.  
**Witloof (French Endive)**—Is used as a salad and is most delicious served with French dressing and eaten like Lettuce. Pkt. 5c; oz. 25c; ¼ lb. 75c.

## CHIVES

**Clumps**—10c ea., 3 for 25c (3 for 45c Postpaid).

Small perennial of onion family; leaves used in salads and for flavoring soups and stews. Pkt. 5c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

## COLLARDS

Extensively grown for the table and stock. Forms large, loose, open heads. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

## CORN SALAD

**Fetticus or Lambs Lettuce**—Used during the Winter and Spring months as a substitute for Lettuce. Also cooked and used like Spinach. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

## CORN

Pkt. 10c; ½ lb. 25c; 1 lb. 40c; 5 lbs. \$1.75.  
**Alameda Sweet or Early Mammoth**—Remarkably productive. Large ears. Excellent flavor.  
**Bantam or Golden Evergreen**—Large ears. With 14 to 18 rows of golden cream, deep kernels.  
**Black Mexican**—Sweet as honey. The grains when first perfected are pure white, soon becoming almost black.  
**Country Gentleman**—The finest of all Sweet Corn for the table. Sweet and tender.  
**Golden Bantam**—Early. Medium size, delicious yellow kernels.  
**Golden Sunshine**—Early yellow. 10 and 12 rowed.  
**Stowell's Evergreen**—Very productive, tender and sugary. Suitable for boiling.

**Golden Colonel (New)**—Identical to Country Gentleman in every respect except: Its bright golden yellow color; the fact it is ready to eat about four days earlier; and that it retains the rich Bantam flavor. Pkt. 15c; ½ lb. 90c. Award of Merit, 1936 All-American Selections.

## CRESS

**Pepper Grass**—A quick-growing vegetable, used for salads. The leaves are finely cut and feathery, like a good parsley. Growth dwarf and compact. Ornamental and crispy, pungent. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.  
**Water Cress**—A fine salad. Also used as a garnish for meats during the Winter. It has a pleasant and peculiar flavor. Pkt. 5c; ½ oz. 30c; oz. 50c.

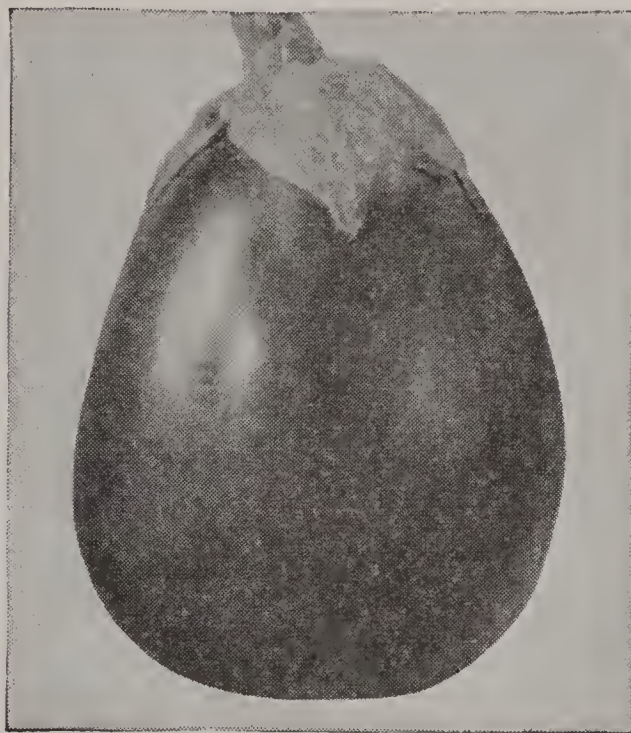
## DANDELION

**Improved Large Leaved**—The largest leaved and best cutting variety. Pkt. 5c; ¼ oz. 20c; oz. 60c.

## EGG PLANT

**Plants**—25c doz. (65c for 25, Postpaid); \$1.50 for 100. Postpaid.

**New York Improved Purple**—The fruit is of large size with smooth, glossy, deep purple skin. Pkt. 5c; oz. 50c; 2 ozs. 85c.



EGG PLANT "New York Purple"

## ENDIVE

**Broad Leaved Batavian (Escarolle)**—Broad, thick, plain or slightly wrinkled leaves forming a large head. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.  
**Large Green Curled**—Strong growing, by tying up can be made to form finely blanched centers of good quality. Pkt. 5c; ¼ lb. 45c; 1 lb. \$1.25.

## CUCUMBERS

**Arlington White Spine**—Uniform in size, averaging 7 to 8 inches in length, straight, color green. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.  
**Clark's Special**—Deep green. Uniform length, running from 8 to 10 inches, smooth. Pkt. 5c; oz. 35c; ¼ lb. \$1.15; 1 lb. \$3.50.  
**Gherkins**—For pickles. Small, oval, prickly. Pkt. 5c; oz. 20c; ¼ lb. 60c.  
**Green Prolific (Boston Pickling)**—Favorite with pickle growers. Medium size, smooth, symmetrical, light green. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.  
**Improved Long Green**—Fruit about 12 inches long, firm and crisp. Excellent for pickles. Pkt. 5c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.00.  
**Japanese Climbing**—10 to 12 inches in length. Flesh thick and firm, fine for pickling as well as slicing. Pkt. 5c; oz. 30c; ¼ lb. 90c.  
**Klondyke**—Early dark green, prolific, fine shipping sort. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.  
**Lemon**—Fruit is as large and shaped like a lemon. Pkt. 5c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.00.  
**Telegraph**—Measuring 16 inches or more. Contains very few seeds. Pkt. 25c.

## GARLIC SETS

Plant September to December. Garlic gives a flavor all its own to salads and meats. 1 lb. 30c; 10 lbs. \$2.50.

## HORSERADISH

**Roots**—(Jan.-May delivery) 35c doz; (40c doz., Postpaid); \$2.50 for 100, Postpaid.

## KALE or BORECOLE

**Plants (Tall Jersey)**—15c doz. (45c for 25 Postpaid); \$1.00 for 100 and \$6.00 for 1,000, Postpaid.

**Dwarf Green Curled Scotch**—Curly, bright green leaves, tender and of delicate flavor. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.  
**Tall Green Curled Scotch**—Finely cut leaves, 2½ feet high. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.  
**Tall Jersey**—Producing tremendous mass of beautifully curled leaves. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.



## START A VEGETABLE PLOT

### KOHL RABI

**Early White Vienna**—Its Turnip shaped bulb is formed above ground. This is the best variety for table use. Pkt. 5c; oz. 25c; ¼ lb. 75c.

### LEEK

Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

**American Flag**—The favorite variety with market gardeners.

**Large Flag or London**—The sort usually cultivated. Hardy and vigorous.

### LETTUCE

#### HEADING VARIETIES:

**Big Boston**—Bright light green tinged with brown. Tight-headed. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**California Cream Butter (Cabbage Lettuce)**—Very buttery, rich golden yellow inside. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Hanson's**—Head crisp, mild, tender. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Iceberg**—Large solid light green heads, slightly tinged with brown. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Los Angeles**—Large, crisp, tight heads. All season Lettuce. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

**New York No. 12**—An early variety which does well in mid-Summer. Trifle light in color. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.00.

#### LOOSE LEAF VARIETIES:

**Chicken Lettuce**—Seeds up a stout stalk 3 to 4 feet high, loaded with leaves like Jersey Kale. Plants can be cut down, new shoots will grow. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Early Curled Simpson**—Light green non-heading variety. Crisp, sweet flavored. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Prizehead**—Leaves are brownish red, and very early. Loose head. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

### ROMAINE or COS

**White Paris Cos**—Full headed. Crisp, tender heads, long and conical. The leaves require to be tied up, when they quickly bleach to snowy white. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

### MUSKMELON

**Hackensack or Turk's Cap**—Early. Fruit large. Ribs large. Flesh green, thick, very sweet. Pkt 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

**Hearts of Gold**—Measures about 5½ inches long and 6 inches in diameter. Flesh salmon. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

**Hoodoo**—Early and prolific. Medium size. Seed cavity small. Flesh orange or salmon color. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$1.75.

**Navlet's Millionaire**—Flesh unusually thick, a tempting cream color. Sweet as honey. Fairly melts in your mouth. Pkt. 15c; oz. 75c; ¼ lb. \$2.50; 1 lb. \$7.50.

**Persian**—Large and heavy—8 to 10 inches in diameter. Very netted, globular in shape. Color bright orange. Flavor different. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

**Rockyford or Netted Gem**—Averages 5 to 6 inches in length. Skin rich, greenish gold. Flesh exquisite texture. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

### CASABAS—(Winter Muskmelon)

**Golden Beauty**—Flesh thick. Flavor combination pineapple and wild muskmelon. 12 inches long. Skin smooth, finely mottled, dark green and yellow. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. \$2.00.

**Honey Dew**—Melon medium size, 6 inches in diameter, slightly oblong. Skin smooth, color while growing white, when ripe creamy color. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

### MUSTARD

**Southern Giant Curled**—Used in the Spring as a salad. Our stock is the curled leaf, and produces plants 2 feet high, and of greater breadth, forming enormous bunches. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 75c.

### ONIONS

**Australian Brown**—Earliest to ripen. Longest keeping variety. Medium size. Clear, amber brown in color. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.25.

**Bunching Onions**—Very best for early small green onions. Pkt. 5c; oz. 30c; ¼ lb. 90c, 1 lb. \$3.00.

**Early Sweet Spanish**—Large, mild, yellow, globe shaped onion. Pkt. 5c; oz. 35c; ¼ lb. \$1.25; 1 lb. \$3.75.

**Navlet's King of Yellows**—Uniform in size, leader of the yellow skins, flesh white and fine grained. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.

**Prizetaker**—Mild, tender, colossal size. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

**Red Bottle Shaped or Long Italian Red**—Light red, long and narrow. Early, mild. Fine for slicing. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.

**Red Weathersfield**—Produces colossal crops. Skin is a deep rich purplish red and smooth, flesh white and mild. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.25.

**Southport White Globe**—Silvery-white bell shaped, large, firm, mild, excellent keeper, globular form. Pkt. 5c; oz. 35c; ¼ lb. \$1.35; 1 lb. \$3.25.

**Southport Yellow Globe**—A popular orange-yellow. Pkt. 5c; oz. 40c; ¼ lb. \$1.20; 1 lb. \$4.00.

**White Barletta**—Finest of all for small pickles. Early, mild, sweet. Pkt. 5c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.00.

**White Portugal (or Silver Skin)**—A splendid white onion. Pkt. 5c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.00.

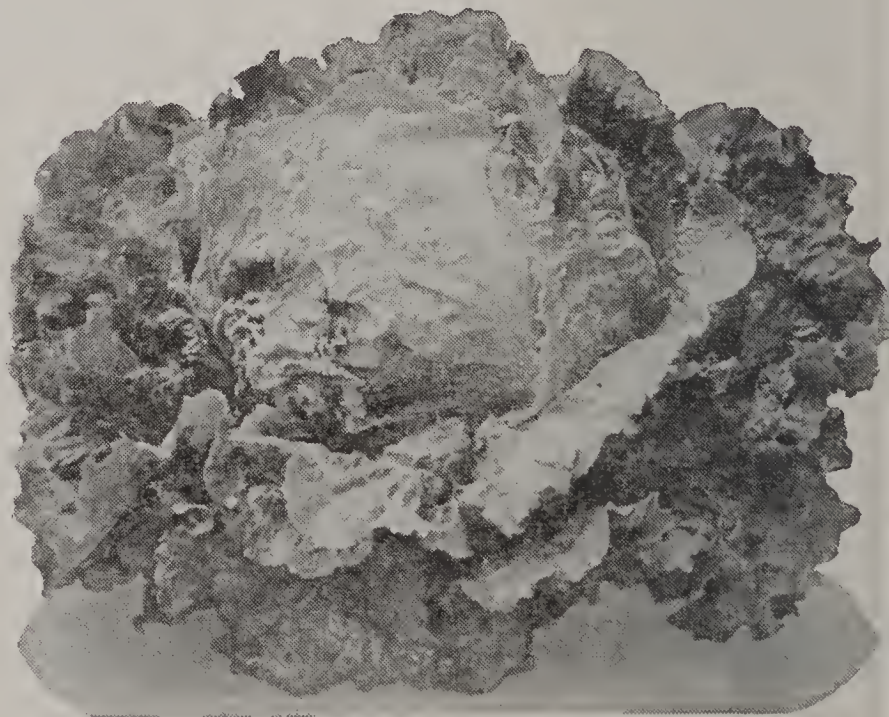
**White Queen**—An early flat onion, very mild, pure white, small in size and chiefly grown for pickling. Pkt. 5c; oz. 30c; ¼ lb. 90c; 1 lb. \$3.00.

**Yellow Globe Danvers**—Heavy yielder. Round, depressed at top and bottom. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.25.

**ONION SETS**—May be used as little green onions in salads, or allowed to ripen into large onions.

White—25c per lb., (30c by mail).

Yellow or Brown—25c per lb., (30c by mail).



LETTUCE "New York No. 12"



# SWEET FLAVORED PEAS—CRISP RADISHES



PARSLEY "Paramount"

## MUSHROOM SPAWN

Pure Culture—Utilize the basement or the shed or other outhouse to grow your own tasty mushrooms. Direction sheet supplied with each order. 40c per brick, 45c postpaid; 5 bricks \$1.75; (\$1.90 postpaid within 3rd zone.)

## OKRA or GUMBO

Pkt. 5c; oz. 15c; ¼ lb. 25c; 1 lb. 75c.

Tall or Perkins Mammoth—Pods measure 4 to 5 inches. Produced in great quantities. Green color, best quality.

White Velvet—Pods large, round and smooth.

## PARSLEY

Plants (Curled) 6 for 30c (45c, Postpaid), 12 for 50c (65c, Postpaid).

Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 40c.

Moss Curled—Compact growing, finely curled. Deep green color.

Paramount (New)—Unusually rich dark green; most uniform triple-curl; does not tip burn or turn brown on edges with age. Award of Merit, 1936 All-American Selections.

Plain or Single—Leaves flat, not curled.

Turnip Rooted (or Hamburg)—Plain leaved variety. Edible root.

## PARSNIPS

Pkt. 10c; oz. 20c; ¼ lb. 35c; 1 lb. \$1.00

Hollow Crown—(Very Popular Sort)—Root white, very tender, with a smooth, clean skin. The variety is easily distinguished by the leaves growing from a depression on the top or crown of the root.

Long Dutch Sugar—(Great Keeper)—Root very long white smooth, tender and of most delicious flavor. Very hardy and will keep through the Winter without protection.

## RHUBARB

Roots (Crimson Winter and Strawberry)—50c for 3 (65c for 3, Postpaid); \$2.00 for 12, Postpaid.

Giant Crimson (Winter)—Stems often weigh over a pound. Extraordinary producer. Pkt. 5c; oz. \$1.00.

Linnaeus—Remarkable early, tender and fine flavored Rhubarb. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

## SALSIFY

A healthful winter vegetable, served boiled with butter or other suitable sauce, or sliced and fried, or used in soup. Pkt. 5c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25.

## PEAS

Large Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 5 lbs. \$1.50.

### EARLY VARIETIES—

Alaska (or Earliest of All)—Vines 2 to 2½ feet with small Peas, pods well filled.

American Wonder—10 to 12 inches high. Very prolific, fine flavor. First of the wrinkled varieties to mature.

Gradus—Large podded wrinkled variety. Vines 3 to 3½ feet. Peas large, light green in color.

Laxton Progress—Pods pointed, dark green, well filled and prolific.

Premium Gem (or Little Gem)—Dwarf wrinkled variety. Pods good sized, filled with 6 to 8 light sweet flavored Peas. Vines about 15 inches high.

### MID-SEASON VARIETIES:

Alderman—Dark green vines. Height 4½ to 5 feet, very productive. Pods large, often 5 to 5½ inches long, broad. Color, rich dark green.

Dwarf Telephone or Daisy—Vines 2 feet. Produces freely, well filled pods.

Telephone—Vine vigorous, large pods, peas tender, sweet and of excellent flavor.

### LATER VARIETIES:

Edible Podded—Pods large, sweet, brittle and extremely tender.

Stratagem—Grows a vigorous vine, heavily laden with immense pods, containing 10 to 12 peas of large size.

Yorkshire Hero (or Alameda Sweet)—Medium late variety. Grows 2½ feet in height. Pods broad, Medium sized, well filled.

## PEPPERS

Plants (Sweet or Hot)—20c doz. (55c for 25 Postpaid); \$1.50 for 100, Postpaid.

Anaheim Chili—Every plant bears 30 to 40 large Peppers from 6 to 10 inches long. Pkt. 5c; oz. 50c; 2 oz. 85c.

California Wonder—Thickness of flesh alone often ¼ inch. Crisp and juicy, growing 5 inches long and 4 inches wide. Unusually good for serving whole. Pkt. 5c; ½ oz. 40c; oz. 75c; 2 oz. \$1.35.

Chinese Giant—Thick, tender sweet flesh. Excellent for salads or stuffing. Ripens glossy scarlet. Pkt. 5c; oz. 60c; 2 oz. \$1.15.

Large Bell or Bull Nose—Very productive, ripening its crop uniformly and early. Fruit large, cylindrical, with thick, mild flesh. Pkt. 5c; oz. 45c; 2 oz. 75c.

Long Red Cayenne—Slim pointed pod about 4 inches long. Bright red color. Strong and pungent flesh. Pkt. 5c; oz. 50c; 2 oz. 85c.

Pimiento—Sweet Pepper, good for salads, either fresh or canned. Pkt. 5c; oz. 45c; 2 oz. 75c.

Red Chili—Used in pepper sauce. Bright rich red pods about 2 inches long, tapering to a sharp point. Pkt. 5c; oz. 50c; 2 oz. 85c.

## PUMPKINS

Connecticut Field or Pie Pumpkin—Large yellow. Produces enormous crops. Cultivated for feeding stock. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 80c.

Cushaw Green Striped—There is more Pumpkin for its size because of the small seed cavity. It is excellent for pies and yields enormously. Crooknecked. Pkt. 5c; ¼ lb. 45c; 1 lb. \$1.25.

King of the Mammoths (Potiron)—Fruits grow to mammoth size, reaching two feet or more in diameter and from 100 to 200 pounds or over in weight. Salmon-orange skin. Very thick, bright yellow flesh, finely grained, tender and of excellent quality for pies. Pkt. 5c; oz. 15c; ¼-lb. 45c; 1 lb. \$1.25.

Mammoth—This is the "jumbo" of the Squash family. Grows 2½ to 3 feet in length; often attains more than 100 pounds in weight. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.



# SPINACH FOR HEALTH—MEATY TOMATOES

## RADISH

**EARLY SPRING AND SUMMER VARIETIES:** (Ready to eat 25 to 29 days).

Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 85c.

**Crimson Giant**—Of unexcelled quality, round, large.

**French Breakfast**—Flesh white, crisp, fine quality.

**Half Long**—Half-stump root, 3 in. long; very solid.

**Icicle**—Standard of excellence in white radish.

**Long Scarlet**—Brittle and firm. 4 to 5 ins. long.

**Scarlet Turnip**—Very mild when 1 inch in diameter.

**Scarlet Turnip, White Tip**—Remains crisp. Popular.

**FALL AND WINTER VARIETIES:** (Ready to eat 50 to 55 days).

Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

**Chinese White (California)**—Firm, crisp, tender.

**Long Black Spanish**—Very firm, crisp, pungent.

**Round Black Spanish**—Black skin, white flesh also.

## RUTABAGAS

Pkt. 5c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 75c.

**Swede Purple Top**—Flesh yellow and sweet. Color deep purple above, yellow under the ground.

**Sweet Russian (or White Rutabaga)**—Flesh white, solid, brittle, sweet and rich.

## SPINACH

Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 30c; 1 lb. 50c.

**Bloomsdale Savoy Leaved**—Earliest variety. Upright growth. Pointed leaves which are crimped like those of Savoy Cabbage.

**Prickley Winter**—The leaves are oblong or arrow-shaped. Adapted for Fall sowing.

**Round Summer Thick Leaved**—Leaves large, thick and fleshy. Stands exposure well.

**New Zealand**—Thick, fleshy texture and soft crystalline leaves. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 90c.

## SQUASH

### WINTER SQUASH—

**Banana**—One to two feet in length. Flesh firm and solid. Orange-yellow. Keeps one season until another. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Boston Marrow**—Oval with hard, orange skin. Fine grained salmon-yellow flesh is fine flavored. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

**Danish (Des Moines)**—Acorn-shaped, deeply furrowed and dark green on outside. Flesh rich yellow, dry, mealy and of delicious flavor. Bakes well. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

**Hubbard**—Most widely used. Fine grained, rich, thick bright yellow flesh. Round, warted, dark green skin. Pkt. 5c; oz. 20c; ¼ lb. 35c; 1 lb. \$1.50.

### SUMMER SQUASH—

**Ely. White Bush Scallop (Patty Pan)**—Richly flavored, milk-white, firm, smooth flesh. Creamy-white fruits. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

**Ely. White Bush Scallop (Benning's Green)**—Similar to above except that fruits greenish-white when young. Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$1.75.

**Golden Summer Crookneck**—Early, heavily warted and light golden-yellow. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.

**Italian Squash (Zucchini)**—Earliest of all. Dark green color at first, changing to a lighter green later. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.25.

## SWEET POTATO

Plants—20c doz. (55c for 25 Postpaid); \$1.50 for 100, Postpaid.

## TOMATOES

Plants (Earliana, Ponderosa, San Jose Canner)—25c doz. (65c for 25 Postpaid); \$1.50 for 100 and \$9.00 for 1,000, Postpaid.

**Navlet's Earliest of All**—Fruits immense. Flesh solid, deep red. Excellent for salads or for cooking. Pkt. 5c; oz. 50c; ¼ lb. \$1.50; 1 lb. \$5.00.

## TOMATOES (Continued)

**Bonny Best**—Very early. Fruit round, light scarlet, very productive. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00.

**Earliana**—Extremely early. Flesh solid, with few seeds. Particularly fine quality. Pkt. 5c; oz. 45c; 2 oz. 75c.

**Golden Queen**—Large yellow, fruit smooth, well shaped. Delicious flavor. Pkt. 5c; oz. 50c; 2 oz. 85c.

**Ground Cherry or Husk**—Grows like a Tomato. The small fruit is enveloped within a husk. Good for preserving. Pkt. 10c; ¼-oz. 20c; oz. 50c.

**Marglobe**—Early, produces large smooth, meaty, globular, red fruit; ripens uniformly, free from cracks. Extra cropper resistant to wilt. Pkt. 10c; oz. 50c; 2 ozs. 85c.

**Navlet's San Jose Canner**—Developed for the commercial canner. Well colored. Large size. A prolific producer. Highly satisfactory to can. Pkt. 5c; oz. 60c; 2 ozs., \$1.00; 4 ozs. \$1.80.

**Norton Wilt Resistant**—Similar to Stone. Introduced by USDA. Very productive. Deep cardinal-red, large globe-shaped fruits. Pkt. 5c; ½ oz. 30c; oz. 55c.

**Ponderosa**—Meaty as beef-steak. Almost seedless. Glowing crimson clear to heart. Excellent for slicing or salads. Pkt. 5c; oz. 65c; 2 ozs. \$1.15.

**Red Pear Shaped**—Like a pear. Small, about 2 or 3 inches long. Bright scarlet. Delicious for preserves or salads. Pkt. 5c; ¼ oz. 20c; oz. 50c.

**Stone Improved**—Unsurpassed for slicing and canning. Very productive. Large flattened fruits, deep, smooth, scarlet red. Pkt. 5c; oz. 45c; 2 oz. 80c.

**Yellow Pear Shaped**—Small, golden yellow. Shaped like a pear. Pkt. 5c; ¼ oz. 20c; oz. 50c.

## TURNIPS

**Amber Globe**—Best yellow-fleshed. Large, globular roots. Fine-grained, sweet tender when young. Best for stock. Pkt. 5c; ¼ lb. 30c; 1 lb. 80c.

**Early Snowball**—A round, medium-sized turnip, smooth white skin, very early, sweet and tender. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 75c.

**Early White Flat Dutch**—Strap leaved. Early, sweet and tender. Medium size, flat, ivory-white in color. Pkt. 5c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 75c.

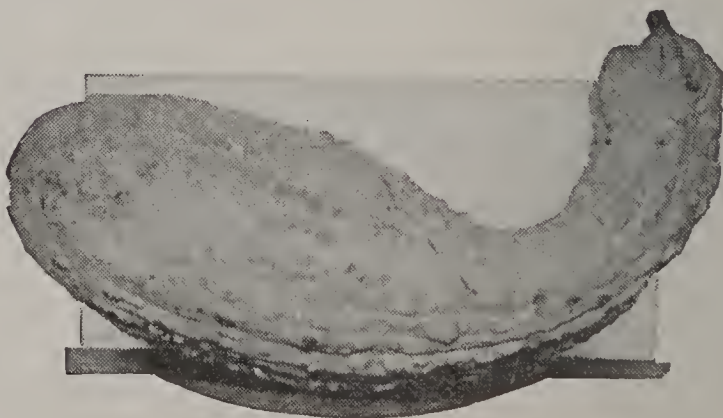
**Extra Early Purple Top Milan**—Smooth, flat, symmetrical roots, purple red above ground, white underneath. Flesh white, crisp and tender. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. 85c.

**Early Purple Top, Strap Leaved**—Fine home sort. Flat medium size. Color dark purple above ground, white below. Flesh white. Pkt. 5c; oz. 15c; ½ lb. 45c; 1 lb. 75c.

**Purple Top White Globe**—Equally desirable for table or stock. Pkt. 5c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 75c.

**Seven Top, for Turnip Greens**—Leafy shoots excellent for table greens and forage. Cook like Spinach and Mustard. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 75c.

**White Egg**—Early, small oval-shaped, with pure white flesh. Pkt. 5c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; 1 lb. 75c.



SQUASH, "Crookneck"



## WATERMELONS

**Angelino**—Deep red flesh, dark green skin. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

**Chilian**—Slightly oblong. Skin deep green, mottled and striped deeper green. Flesh bright red. Sweet flavor. Pkt. 5c; 1 oz. 20c; ¼ lb. 45c; 1 lb. \$1.25.

**Citron**—Red seeded, small globular variety. Striped and marbled with light green, flesh white. Pkt. 5c; oz. 15c; ¼ lb. 25c; 1 lb. 75c.

**Georgia Rattlesnake (or Gypsy Oblong)**—Oblong, good size, rind thin, light green with beautiful stripes, flesh bright scarlet. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

**Florida Favorite**—Fruit oblong, skin dark green, flesh deep red. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

**Kleckley Sweets** (sweetest of all)—Fruit large, oblong, skin dark green, rind thin, flesh bright scarlet. Average 18 to 20 inches in length by 10 to 12 inches in diameter. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

**Klondyke**—Popular shipping variety. Oblong dark green. Flesh brittle, bright red and very solid. Pkt. 5c; oz. 20c; ¼ lb. 65c; 1 lb. \$2.00.

**Tom Watson**—Long shape, dark green, no stripes, flesh red. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00.

## HERB SEEDS AND PLANTS

**Anise**—Used as a cordial and for garnishing and flavoring. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**Basil**—Sweet. The leaves are used for flavoring soups, stews and highly-seasoned dishes. Pkt. 10c; oz. 30c.

**Borage**—The leaves are used for flavoring and the flowers furnish bee pasture. Pkt. 10c; oz. 50c.

**Caraway**—Grown for the seeds, which are used extensively for flavoring of bread, pastry, etc. Pkt. 10c; oz. 25c.

**Catnip or Catmint**—The leaves are used for seasoning. It also makes an excellent bee pasture. Pkt. 10c.

**Chervil**—Used in soups and salads. Pkt. 10c; oz. 15c.

**Chives**—(See Page 26.)

**Coriander**—The seeds are used in the manufacture of liquors and confectionery. Pkt. 10c; oz. 25c.

**Dill**—The seeds have an aromatic odor and warm, pungent taste. They are used as a condiment and also for pickling cucumbers. Pkt. 10c; oz. 15c.

**Fennel**—Sweet. The boiled leaves are used in sauces. Pkt. 10c; oz. 20c; ¼ lb. 65c.

**Lavender**—(See under Flower Seed listing.)

**Marjoram**—Sweet. The leaves and the ends of the shoots are esteemed for seasoning in Summer and seasoning for dressing. Pkt. 10c; oz. 50c.

**Mint Roots**—20c ea. (35c ea., Postpaid); \$2.00 for 12, Postpaid.

**Parsley**—(See Page 29).

**Rosemary**—The aromatic leaves are used for seasoning. Pkt. 10c; oz. 75c; ¼ lb. \$2.25.

**Rue**—For medicinal purposes. Good for the croup. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

**Sage**—The most extensively used of all herbs as a seasoning for dressing. Pkt. 10c; oz. 50c. Plants, 20c ea.; (35c ea., Postpaid); \$2.00 for 12, Postpaid.

**Summer Savory**—A hardy annual. The dried stems, leaves and flowers are extensively used for flavoring—particularly in dressings and soups. Pkt. 10c; oz. 30c; ¼ lb. 85c.

**Tarragon or Estragon**—Plants 35c ea. (50c ea., Postpaid.)

**Thyme**—Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.00. Plants 20c ea. (35c ea., Postpaid); \$2.00 for 12, Postpaid.

## COVER CROP, FIELD, FARM SEED

Prices fluctuate with the market and are always subject to change without notice. Single pound and 10 lbs. postpaid to fourth zone. 10-lb. price is 5c the pound less. Quantity prices are considerably less. We respectfully solicit the opportunity of making special quotations and of submitting samples.

**Alfalfa** (Sow 20 lbs. per A). Lb. 40c

**Chilean (Common)**—Long lived leading variety.

**Hairy Peruvian**—Heavier producer but shorter lived.

**Brabham Cow Pea** (Sow 40 lbs. per A). Lb. 25c

Nematode and drought resistant. For Hay, Ensilage, Pasture, Stock Feed and Table use.

**Broad Windsor Bean** (Sow 55 lbs. per A). Lb. 25c

**Large Horse**—Valuable cover crop and fine for table.

**Burr Clover** (Sow 15 lbs. per A). Lb. 40c

Valuable green manure. Fine hillside pasturage.

**Cow Pea** (Sow 30 lbs. per A). Lb. 25c

**Black Eye Bean**—Makes a splendid cover crop.

**Dwarf Essex Rape** (Sow 10 lbs. per A). Lb. 25c

Sheep and cattle pasturage. Greens for poultry.

**Ladino Clover**. (Sow 4 pounds per Acre.)

Ideal irrigated land pasture for Cattle, Sheep, Hogs, Poultry. Spreads by runners. Lb. \$1.25

**Melilotus** (Sow 20 lbs. per A).

**Alba (Sweet Clover)**—Summer cover crop. Lb. 35c

**Indica (Bitter Clover)**—Spring cover crop. Lb. 25c

**Red Clover** (Sow 15 lbs. per A). Lb. 45c

Feed, Pasture, Hay, where too cold for Alfalfa.

**Sorghum** (Sow 5 lbs. per A). Lb. 25c

**Early Amber**—Nutritive forage, green or cured.

**Soy Bean** (Sow 75 lbs. per A). Lb. 25c

Splendid spring cover crop.

**Sudan Grass** (Sow 18 lbs. per A). Lb. 35c

Drought-resisting pasture. 4 to 6 cuttings of Hay.

**Sunflower** (Sow 10 lbs. per A). Lb. 25c

**Mammoth Russian**—Enormous yield, 125 bu. to acre.

**Timothy** (Sow 18 lbs. per A). Lb. 50c

Best hay grass. Thrives on moist, loamy soil.

**Vetch** (Sow 60 lbs. per A). Lb. 25c

**Common Oregon**—Fine forage or cover crop for loamy soil. Sow with 25 lbs. Oats, Barley, Rye to acre.

## Use These Miniature Plant Houses

To protect your tender plants and seeds from Frosts and Insects. See Page 52 for prices.

1. Place HOTKAP in Setter.
2. Place Setter over seed or plant, cover outside edges of HOTKAP with soil.
3. Tamp soil around edge of Setter.
4. Remove Setter from HOTKAP.

One man can place 2500 HOTKAPS per day.





# RECENT CREATIONS AND NOVELTIES

## To Add Interest to Your Garden

(Thrifty Souls will find delight in "A Worth While Saving" on Page 34)

### ABBREVIATIONS—WHAT THEY MEAN

The following abbreviations and their meanings will serve to convey to readers the conscientious effort made to include only the most outstanding strains and cultures. Wherever possible, seed is secured direct from the Originator to insure superiority:

CH, Certificate of Honor; GM, Gold Medal; SM, Silver Medal; AM, Award of Merit; HC, Highly Commended; SpM, Special Mention; AAS, All America Selections; BDS, British Delphinium Society; CGS, California Spring Garden Show; RHS, Royal Horticultural Society; NSPS, National Sweet Pea Society; SNSPS, Scottish National Sweet Pea Society.

### FLOWER SEEDS DELIVERED POSTPAID



**BACHELOR BUTTON**  
"Jubilee Gem"

### NEW PRIZE-WINNING SWEET PEAS

**"BONNIE RUFFLES"**—Gold Medal SNSPS; AM, NSPS  
A large, frilly flower. Salmon pink on a ground of rich primrose, gives a unique golden-pink appearance. Very fragrant.....Pkt. 25c

**"HIGHLANDER"**—Award of Merit, NSPS.  
Exceptionally broad and daintily frilled, solid, pure lavender, devoid of all shading. Flowers perfectly formed and well placed.....Pkt. 25c

**"HOLLYBERRY"**—Award of Merit, RHS and NSPS.  
The most distinct, best and brightest rich scarlet with orange flushing. Well formed flowers on very long cutting stems.....Pkt. 25c

**"MELODY"**—Silver Medal, SNSPS.  
On a well defined, deep cream ground is overlaid a most charming blending of golden-salmon and pink which deepens to golden orange at the edges. Pkt. 25c

**"STATION MASTER"**—Award of Merit, RHS & NSPS.  
A distinct and outstanding frilly, duplexed flower of remarkable size. Hydrangea pink flushed with warm cerise. Sunproof.....Pkt. 25c

### ALL-AMERICA SELECTIONS

#### "CROWN OF GOLD"—1937 Gold Medal Award.



The first known Marigold with odorless foliage. Flower centers are of short, curled, quilled petals surrounded with a collar of flat guard petals. The color is a bright, pleasing shade of clear golden orange. Plants reach 2½ feet tall, bloom early and are very floriferous.....Pkt. 25c

#### "DAINTY LADY"—1936 Award of Merit.



This remarkable single fringed Petunia (Illustrated on Page 42) represents 10 years of patient development. The color is a delicate golden yellow. The plants are neat, compact, semi-dwarf, and free flowering. Plant with Verbena "Lavender Glory" or Petunia "Violeacea" .....Pkt. 35c

#### "DWARF ROYAL SCOT"—1937 Mention.



An entirely new strain of all double Dwarf French Marigold. Rich mahogany and gold, uniformly striped. Plants are dwarf, tidy and bushy, about 10 to 12 inches tall.....Pkt. 25c

#### "FLORADALE BEAUTY"—1937 Special Mention.



Giant Hybrid Verbena, the flowers varying from bright rose-pink to deep rose-red of exceptional brightness. Individual florets average 1¼ inches across; flower trusses measure 4 to 5 inches. Seed may be sown in the open. Plants measure 2½ feet across.....Pkt. 25c

#### "JUBILEE GEM"—1937 Award of Merit.



Dwarf, compact plants, 10 to 15 inches tall, with double cornflower blue flowers, in the greatest profusion. This Bachelor Button or Cornflower meets the long felt demand for a plant of tidy and less weedy growth. The seed may be sown the year round.....Pkt. 25c

#### "STAR DUST"—1937 Award of Merit.



This free-flowering, rich, deep golden yellow variety of Fantasy Zinnia presents a delicate, graceful effect. (Illustrated on Page 44). Plants are 2½ to 3 feet tall—they come into flower 45 to 50 days from seeding. Fine for cutting .....Pkt. 25c

#### "WHITE KING"—1937 Special Mention.



The flowers of this early Giant Imperial Larkspur are a pure, glistening white with extremely large, fully double florets, on cutting spikes 24 to 30 inches long. Plants 4 to 5 feet tall .....Pkt. 25c

#### "YELLOW WONDER"—1937 Special Mention.



The showy flowers of this Iceland Poppy measure 4 inches across. (Illustrated on Page 43). Rich lemon-yellow changing to bright Buttercup-yellow. Bluish green, deeply lacinated foliage. Strong stems 24 inches long.....Pkt. 25c

The collection of 8 Packets.....\$1.75 Postpaid



**CHRYSANTHEMUM-FLOWERED MARIGOLDS—in variety.**

Each packet contains a variety of form in a riot of color hitherto unknown. They vary from 2 to 4 inches across. Some are quilled, some incurved, some imbricated, some collarette. Shades of orange, gold and yellow. Long, cutting stems.....Pkt. 20c

**"DAWKINS' CARMINE PINK"**—a new Fairy Primrose. This *Primula Malacoides* is noted for its perfect growing habit, and its great profusion of rich glowing carmine-pink flowers.....Pkt. 35c

**DWARF VELVET FLOWER**—tidy, compact, beautiful. This new strain of *Salpiglossis* fills a long-felt want. Flowers are half again as large, and plants 12 to 18 inches shorter than ordinary strains. We offer 6 sorts.....Pkts. 25c ea.; 6 for \$1.25

**Blue and Gold**—Cornflower blue with a rich, deep, gold-veined throat. 35 inches tall.

**Bright Scarlet**—Huge, lustrous scarlet flowers. Very compact plant. 30 inches tall.

**Dark Brown and Gold**—Large, rich velvety brown veined with gold. 25 inches tall.

**Deep Velvety Crimson**—Immense deep velvety crimson blooms. Very prolific. 35 inches tall.

**Lilac, red throat**—A new color. Large bell-shaped gold-veined flowers—dark red throat with light lilac outer fringe. 35 inches tall.

**Navlet's Dwarf Formula Mixed**—Our balanced color blend of the above giant flowered, dwarf sorts.

**"FIRE BEACON"**—a great advance in Pansies. A unique and striking, beautifully spotted bright Wallflower-red flower with a touch of orange. This new Roggli Giant bears the characteristic vigor, free-flowering habit and size of the race.....Pkt. 75c

**"FLUFFY RUFFLES"**—the first of a new race. A beautiful, clear white, ruffled Pansy. Not only a real novelty, but there is nothing like it in the pansy world. Seed scarce.....Pkt. 75c

**"GOLDEN EAGLE"**—the most graceful of all Marigolds. Closely related to the popular Carnation-flowered Guinea Gold, it has same habit, height and form, but color is a delightful luminous gold. Plants come 100% double.....Pkt. 25c

**"KELVEDON GLORY"**—a Novelty of Novelties. A deep, glowing salmon orange single *Godetia* with an intensity and vividness not to be found in any other annual. Blooms are beautifully symmetrical and of fine, silken texture.....Pkt. 25c

**MINIATURE DAHLIAS**—many thrills in each packet. Very few have experienced the joy of growing Dahlias from seed like the Experts. The "Little Jewel" type is the Dahlia-of-the-day. Interesting, miniature forms of Cactus, Decorative and intermediate types in a beautiful range of colors. Seed sown in Jan., Feb. and Mar., produce flowers in Fall.....Pkt. 25c

**NIEREMBERGIA**—we present a charming Foreigner. A lovely subject for a protected spot. Corymbs of delicate lavender salver-shaped flowers 1 to 1½ inches across. Plants, 4 to 6 inches high form a cushion of elegant light green foliage. Very profuse in bloom. A perennial which blooms the first year from seed.....Pkt. 35c

**"ORANGE SUNSHINE"**—a worthy sister to Chrysantha. This prized long-stemmed *Calendula* is a clear, vivid, penetrating tone of light orange. Same loose flowered form and dainty incurved petals. Pkt. 25c

**"ROSETTE"**—a giant flowering Annual *Scabiosa*. A beautiful new shade of deep rose, heavily suffused with salmon. Flowers are giant in size. Long, stiff, ideal cutting stems.....Pkt. 25c

**"SCARLET EMPEROR"**—an arresting ground cover. A very double, sweet-scented deep scarlet *Nasturtium*—a few shades deeper than "Scarlet Gleam." Rich, dark green foliage.....Pkt. 20c

**"SUNSET GIANTS"**—Marigolds with a sweet fragrance. Average 5 inches across (some attain 7½")—the largest known Marigold. Loosely formed, very full centered with broad petals. Deep orange, golden orange, deep golden yellow, primrose, etc. Average 60% double. (Illustrated on Page 40).....Pkt. 25c

**SUPER-MAJESTIC**—new rust-proof Snapdragons. A most welcome addition. Slightly taller than the non-resistant Majestic group but more compact and shorter than the Maximum strain. Closely set, very large individual florets. For the first year, we offer them in selected shades at: 25c the Packet; six for \$1.25.

**Autumn Glow Shades**—Warm autumn tints of beautiful old rose suffused amber with golden lips.

**Harmony Shades**—Harmonious shades of terra cotta and yellow, shaded rose. Large flower spikes.

**Orange Shades**—Marvelous tints of rose deeply overlaid tangerine or golden orange.

**Red Shades**—Deep crimson, garnet and ruby in richest combinations. An arresting sight.

**Shell Pink Shades**—Fresh, dainty, crisp tones of shell pink. The largest flowers of the group.

**Navlet's Super Majestic Formula Mixed**—A sight you will never forget—one you will always repeat.

**"THE EMPEROR"**—a regal Iceland Poppy. Extremely large, flowers composed of broad, overlapping, fluted petals. Deep tangerine orange. Straight, strong, 20-inch wiry stems.....Pkt. 20c

**"THE EMPRESS"**—a unique shade of Iceland Poppy. Large, well formed, deeply fluted flowers in lovely, fascinating tones of salmon rose and pink. Appears to be semi-double.....Pkt. 20c



**GODETIA**  
"Kelvedon Glory"



KEY TO ABBREVIATIONS

(Planting Season)

J (January); F (February); M (March); A (April); Ma (May); Ju (June); Ji (July); Au (August); S (September); O (October); N (November); D (December); AYR (All year round).

(Habit and Nature)

- H (Hardy) Plants which resist average seasonal extremes of low temperature.  
HH (Half-hardy) Plants which require protection in extremes of low temperature.  
T (Tender) Plants which will not stand frost or extremes of heat. Some must be kept indoors as Conservatory or Greenhouse pot plants. Others may be planted outdoors only after danger of frost has passed in Spring.  
A (Annual) Plant which naturally completes its life cycle within one year.  
B (Biennial) Plant which lives two years, blooming only or mostly, the second year.  
P (Perennial) Plant which lives more than two years.  
C (Climber) Plant which requires support.  
R (Rock Garden or Border Plant) Plants which are of dwarf and compact habit, suited to use as single plants in Rock Gardens, etc., or in groups for borders, edgings, ground covers, etc.  
Tr (Trailing) Plants which spread or run over the ground, for covering banks and slopes, for low walls and semi-climbing conditions.  
HA (Hardy Annual); HHA (Half-hardy Annual); TA (Tender Annual); HP (Hardy Perennial); HHP (Half-hardy Perennial); TP (Tender Perennial); HB (Hardy Biennial).  
\* (Indicates a superior strain).  
† (Indicates a novelty).  
"Formula Mixed," in each instance, our own blend of the listed named varieties in which "off-colors" and pre-dominance of white or some one color is avoided. The price is therefore slightly more than average mixtures because of superior color harmony.

FLOWER SEEDS DELIVERED POSTPAID—ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

"A WORTH WHILE SAVING"

PURCHASES OF THE NUMBER OF PACKETS IN EACH GROUP LISTED BELOW WILL RESULT IN SUBSTANTIAL SAVINGS TO YOU:

1 Pkt.	6 Pkts.	12 Pkts.	18 Pkts.	24 Pkts.	30 Pkts.
10c	50c	\$1.00	\$1.40	\$1.80	\$2.20
15c	75c	1.50	2.10	2.70	3.30
20c	\$1.00	2.00	2.80	3.60	4.40
25c	1.25	2.50	3.50	4.50	5.50

(Kindly add Sales Tax to above. See Schedule Opposite Page 1.) (Prices Postpaid.)

- ABRONIA Sand Verbena (HA-Tr-R) S-A.  
umbrellata-Rosy lilac, Verbena-like trusses. Thrives in sunny, sandy or dry spots. Pkt. 10c; ¼ oz. 30c.  
ABUTILON Indian Mallow (HHP, 3 ft.) M-Ma, A very artistic shrub for protected spot. Maple-like leaves. Large drooping bells in shades of red, yellow, orange, and white. Hibiscus-flowered Hybrids. Pkt. 25c.  
ACROLINIUM (HA, 2 ft.) S-J.  
†New Large-flowered Hybrids. Salmon, apricot, rose, cerise shades. Pkt. 15c; oz. \$2.25; 4 oz. \$6.00.  
AGATHEA Blue Marguerite (HP, 1 ft) Ma-S.  
coelestis—Daisy-like, sky-blue flowers with yellow discs. Everblooming. Pkt. 10c; ⅛ oz. 30c.



ARCTOTIS  
"African Lilac Daisy"



SINGLE ASTER  
"California Sunshine"

- AGERATUM Floss Flower (HHA) F-Ma.  
mexicanum — Compact clusters of small, feathery blooms. Happy in sunny borders and beds.  
Blue Perfection 9 in.—Amethyst-blue. Pkt. 10c; ¼ oz. 30c.  
†Blue Cap 4 in.—Miniature domes of rich, deep blue, obscuring tiny foliage. Pkt. 15c; 1/16 oz. 50c.  
ALONSOA Warscewicz (Mask Flower) (HHA, 1 ft.) F-A. A sun loving plant for the rockery. Very attractive with its racemes of bright scarlet flowers. Pkt. 10c.  
ALYSSUM Mad Wort (HA-R) AYR and (HP-R) Ma-S.  
Ideal for borders, edgings and rockery. Cut early flowers for continuous bloom.  
Carpet of Snow 4 in.—Snowy masses of white, entirely obscure foliage. Prized for edgings. Pkt. 10c; ¼ oz. 25c; oz. 75c.  
Lilac Queen, Improved 7 in.—Rich, light lilac. Erect and compact. Pkt. 10c; ¼ oz. 30c; oz. \$1.00.  
Saxatile Compactum (Gold Dust) (HP, 1 ft.) Compact habit. Single plant covers a square foot in a year. Wealth of golden blossoms obscuring grayish foliage. Pkt. 10c; ¼ oz. 40c; oz. \$1.35.  
†Saxatile "Silver Queen" (HP, 1 ft.) Bright sulphur-yellow companion to Gold Dust. Splendid inter-planted with it. Pkt. 15c; ¼ oz. 50c.  
Sweet Alyssum 12 in.—Honey-scented clusters of tiny white flowers. Pkt. 10c; oz. 35c; 4 ozs. \$1.00.  
AMARANTHUS (HHA, ⅔ ft.) F-Ma. Brilliant contrasts of color in its foliage. Thrives in poor soil, and in a sunny spot.  
Joseph's Coat—Brilliant red, yellow and green, splashed foliage. Pkt. 10c.  
Love-lies-bleeding—Fast grower. Long, pendant dark red racemes. Pkt. 10c.



**ANAGALLIS** Pimpernel (HA-R, 9 in.) S-Ju.—A very outstanding, effective plant for the rock garden, border and for massing. The blue is one of the most beautiful of any plant. Sow broadcast.

\*Gentian Blue; Terra Cotta Red; Formula Mixed; Pkts. 10c ea.; ¼-oz. 25c; oz. 75c.; 4 oz. \$2.50.

**ANCHUSA** Alkanet—Graceful sprays with clusters of small Forget-me-not-like blue flowers, forming a luxuriant bouquet.

†Blue Bird (HA, 1½ ft.) Au-M. Vivid indigo blue. Very compact habit, with flowers in a luxuriant bouquet at the top of the plant. (SpM, 1935 AAS) Pkt. 15c; ¼ oz. 30c; oz. 90c.

Italica Lissadell (HP, 5 ft.) Ma-S. Improved Dropmore. Clear gentian blue. Pkt. 15c; ¼ oz. 35c.

**ANEMONE** Windflower (HP, 1 ft.) M-Ji.

coronaria—Delicate, poppy-like blooms with velvety, tufted centers on strong stems. Rub seed with sand.

†St. Brigid (Creagh Castle Strain)—Enormous extra fine blooms on stiff cutting stems, good proportion of red shades. Pkt. 25c; ½ oz. \$1.00.

**ARCTOTIS** African Daisy (HA) S-Ma. Sun-loving bushy plant. Very ornamental. Prized for cutting.

African Lilac Daisy 2½ ft.—Pure white with blue disk, lilac reverse. Pkt. 10c; ¼ oz. 25c.

†Hybrida 1 ft.—Warm shades of brilliant orange, yellow and red with dark centers. Pkt. 20c; ½ oz. \$1.25.

**ASTER** (HHA) F-Ju. Ideal for brilliant Summer and Fall Garden display. Remarkable keeping qualities when cut. Sow in boxes and transplant.

Improved New Giant California Sunshine 3 ft.—The most beautiful aster in the world. Huge blossoms 4-6 inches across on stiff cutting stems. The dual-tone color effect is formed by a single row of guard petals darker in tone than the yellow-centered quilled discs.

†Alpenglow—Rosolane purple and pale rose purple.

†Blue Moon—Light blue, amber yellow center.

†Moonbeam—Snow white with soft orange center.

†Rainbow—Bright rose-pink. Soft orange center.

†Stratosphere—Pansy violet and lavender.

†Formula Mixed of these beautiful varieties.

Pkts. 25c each (The group of 5 for \$1.00); ¼-oz. \$1.65; oz. \$5.00.

†Improved Giants of California Curled and Interlaced 3 ft.—The aristocrat of double Asters. Vies with Chrysanthemums in size of flower and long stems. Broad, graceful petals. Stems 2-2½ ft. long. Dark Purple; Carmine Rose; Deep Rose; Light Blue; White; Formula Mixed. Pkts. 15c; ½ oz. 60c.

\*Mignon Mixed 1¼ ft.—Improved form of dainty button-like Asters. Each plant is a bouquet in itself. Very attractive in the garden bed, as a pot plant, and for cutting. Abundant, small, flat-topped double Pom Pom blooms. Blue, with white edge; Dark Blue; Fiery Scarlet; Rose; White and Formula Mixed of these sorts; Pkts. 15c; ½-oz. 50c; ¼-oz. 90c; oz. \$3.00.

Super Giants (New) 3 ft.—These Giants are earlier, more artistic, deeper and fuller centered than the Giants of California.

\*Los Angeles—Pure shell pink. (AM,AAS) Pkt. 15c.

\*El Monte—Deep glowing crimson. (AM,AAS) Pkt. 20c.

†WILT RESISTANT ASTERS (HHA) F-Ju. Practically immune to the troublesome Fusarium Wilt Disease which causes so much disappointment to Gardeners.

†American Branching 3 ft.—Regular and symmetrical flowers. Spreading habit. Full double with evenly incurved petals. Azure Blue or dark lavender; Crimson; Purple; Shell Pink; White; Formula Mixed. Pkts. 10c; ½ oz. 35c; ¼ oz. 65c.

†Improved Crego 2½ ft.—Large, double, well formed flowers, robust plants, branching habit. One of the finest for all purposes. Cattleya, orchid; Crimson; Deep Rose; Peach Blossom, lavender pink; Purple or Dark Blue; Blue Flame, bright Navy Blue, White; Formula Mixed; Pkts. 15c; ½ oz. 35c; ¼ oz. 65c.

## ASTERS (Continued)

Chinensis, Tall Single Giant Flowered 2½ ft.—In the search for the new, we sometimes neglect sterling merit in the old. This very satisfactory type has daisy-like flowers with golden yellow center discs, and broad, very closely spaced single petals. Wilt resistant sorts indicated by WR. Fine for cutting. Carmine Rose; Lavender or light blue (WR); Marshal Joffre, dark scarlet (WR); Rose; White (WR); and Formula Mixed of these sorts; Pkts. 10c; ¼-oz. 25c.

### PERENNIAL ASTER

**HARDY ASTER** Michaelmas Daisy (HP, 2½ ft.) Ma-S. Profusion of daisy-like, single blooms of lilac to mauve with orange discs in great profusion during June and July. Splendid for border and rockery. Pkt. 15c.

**AUBRETIA** Rainbow Rock Cress (HP-R, 6 in.) Ma-S. Beautiful dwarf, hardy plant. Suited for borders and rockeries. Charming companion to yellow Alyssum. Blooms in early Spring.

†Large-flowered Hybrids Mixed. Many unusual purples, carmine, crimson, etc., not available separately. Pkt. 15c; 1/16 oz. 65c.

**AUSTRALIAN PEA VINE** (HP-C) Ma-S. Has no superior. Fast-growing evergreen climber. Large clusters of rose flowers. Pkt. 10c; ¼ oz. 30c.

**BALSAM** Lady Slipper (TA, 1½ ft.) F-Ju.

Camellia-flowered Mixed—Giant, perfect, camellia-like blooms in brilliant colors with brittle stems and foliage. Likes partial shade and moisture. Pkt. 10c; ¼ oz. 25c; oz. 75c.

**BARTONIA** Blazing Star (HA, 2½ ft.) S-M.

aurea—Free-flowering, showy California Native. Foliage gray and thistle-like. Bright, golden-yellow, five-petalled single blooms. Fragrant at eventide. Sow broadcast. Pkt. 10c; ¼ oz. 25c; oz. 75c.

**BEGONIA**, Tuberous-rooted. (HP) D-M.

Blooms the first year from seed, usually during August and Sept. Unsurpassed as a pot plant. Superb in the open garden bed, sheltered from afternoon sun. We offer only B&L., Strain, awarded over 142 Gold Medals, in Originator's own sealed packets. Colors include white, blush, pink, rose, salmon, scarlet, crimson, yellow, orange, picotee edged, etc.

Gold Medal Choicest Double. Huge, glistening, waxy blooms, beautifully double. The brilliance and diversity of the colors are all that can be desired. Mixed. Pkt. 75c.

Gold Medal Crested. The crested growth on each of the four petals present a curious and rather fantastic appearance, being often of a different tint to the ground color. Mixed. Pkt. 75c.

Gold Medal "Fascination". Beautifully frilled petals with a margin of scarlet and rose on a ground color of yellow or white. Mixed. Pkt. 75c.

Gold Medal Fimbriata Plena. A very pretty strain of doubles, the frilled petals being deeply serrated like *Dianthus laciniatus*. Mixed. Pkt. 75c.

(Continued on Page 36)



W-R ASTER  
"American Branching"



SUPER GIANT ASTER  
"El Monte"



**BEGONIA** Tuberous-rooted (*Continued from Page 35*)

**Gold Medal Pendula** (Hanging Basket Type) A charming and effective type to grow in hanging baskets and pots and bowls. Sprays of rose, salmon, pink, and other rich tones. Mixed. Pkt. 75c.

**Gold Medal Single Frilled.** Extremely beautiful class. Edges of petals are deeply frilled, giving the flowers a unique charm. Mixed. Pkt. 75c.

**BEGONIA** Fibrous-rooted (HHP) J-M & Ju-Au.

**luminosa**—Fine fiery-scarlet with reddish-brown foliage. Pkt. 25c.

**Prima Donna**—Large, limpid rose, shading to carmine with green foliage. Pkt. 25c.

**Salmon Queen**—Bright salmon-red with brownish-red foliage. Pkt. 25c.

**Vernon**—Deep scarlet with bronze-red foliage. Pkt. 15c.

**BROWALLIA** Amethyst (HHA, 1½ ft.) F-Ju.

**elata**—Elegant plant for bedding and cutting. Bright violet-blue flowers. Pkt. 10c; ¼ oz. 50c.

**CACTUS** (TP) F-Ma. Sow seed in equal parts sterilized river sand and peat. Fine assortment of species and classes. Very easy to grow. Pkt. 25c.**CALENDULA** (English Marigold) (HA, 1½ ft.) AYR. Showiest and most desirable for garden and cutting. Bushy plants with disc-like double flowers. Dense green leaves.

**Campfire** (Sensation)—Giant, bright orange with scarlet sheen. Pkt. 15; ¼ oz. 35c; ½ oz. 60c; oz. \$1.00. (*Illustrated on Page 13.*)

†**Chrysantha**—Long, wide, drooping petals, globular outline. Clear butter-cup yellow. Remarkably like a Chrysanthemum. (GM, 1934 AAS) Pkt. 15c.

\***Jewel**—Medium-sized, deep orange. A real Jewel. (AM, RHS). Pkt. 15c; oz. 60c; 4 oz. \$1.75.

**Lemon Queen**—Rich lemon-yellow. Pkt. 10c; oz. 40c.

**Orange King**—Very double, large, deep orange-red. Dark center. Pkt. 10c; oz. 40c.

†**"Orange Shaggy"**—Overlapping rows of long, fringed, deeply lacinated petals give a shaggy appearance. Deep orange shading lighter to center. Fine cutting stems. 18 inches tall. (GM, 1935 AAS) Pkts. 15c; ¼ oz. 35c; oz. \$1.00.

†**Orange Sunshine** (New) (See Novelties, Page 33)

**Radio**—Deep orange, quilled petals. Pkt. 10c; ½ oz. 30c; oz. 50c.

**Double Mixed**—Pkt. 10c; oz. 25c; ¼ lb. 85c.

**CALCEOLARIA** hybrida (Slipper Flower) Fantastic tiger-spotted, pouch-shaped blooms in gorgeous colorings.

\***Covent Garden Strain** (TB, 16 in.) Ma-Ju. Unexcelled prize varieties for indoors. Pkt. 50c.

**CALIFORNIA NATIVE FLOWERS**—The following separate sorts will be found listed under: Abronia (Sand Verbena); Bartonina (Blazing Star); Clarkia; Eschscholtzia (Calif. Golden Poppy); Gilia (Queen Anne's Thimble, Bird's Eyes); Godetia (Farewell to Spring); Lathyrus (Everlasting Pea); Layia (Tidy Tips); Lupinus nanus (Blue Lupin); Nemophila (Baby Blue Eyes); Phacelia (Calif. Blue Bells).

Your choice of any ten sorts 75c postpaid. (An ideal gift collection for Out-of-State friends.)

**Choice Mixed**, of about 30 colorful varieties. Sow broadcast from September to March. Pkt. 10c; oz. 50c; 4-ozs. \$1.50; 1b. \$5.00; 5-lbs. \$20.00. (2 to 3 lbs. will sow an acre.)

**CALLIOPSIS** Tickseed (HA) F-Ju. Sun-loving, free-flowering Coreopsis-like blooms. Shades of golden yellow, maroon, garnet, etc. Fine for cutting. Sow broadcast and rake in.

**Tall Mixed** 3½ ft. Pkt. 10c; ½ oz. 25c; oz. 40c.

**Bicolor Dwarf Mixed** 9 in. Pkt. 10c; ½-oz. 25c.

**CAMPANULA** Bellflower (HP) Ma-S. Bell-shaped blooms in cooler tones. Very easy of culture. Many interesting forms. Light, rich soil, partial shade.

**Chimney Bellflower** (*C. pyramidalis*) 6 ft. Long spikes of starry bells. Thrives in warm, dry spots. Blues and whites in Choice Mixed; Pkt. 15c.



**CARNATION**  
"Enfant de Nice"



**CHRYSANTHEMUM**  
"Single Annual"

**Cup and Saucer Canterbury Bells** (*C. medium calycanthema*) 3 ft. Each bell has a saucer-like brim. Shades of blue, lavender, pink, white in Choice Mixed; Pkt. 10c; ¼-oz. 60c; oz. \$1.75.

**Harebell** (*C. carpatica*) 9 in. Dainty blue bells. Compact habit, fine for rockery. Pkt. 10c; ¼-oz. 50c.

**Peachbells** (*C. persicifolia*) 4 ft. Broad, shallow blooms on fine cutting spikes. Blues and whites in Choice Mixed; Pkt. 15c.

**Single Canterbury Bells** (*C. medium*) 3 ft. Branching plants, heavily loaded with large pendant bells. Same color range as the Cup and Saucer in a Choice Mixed: Pkt. 10c; ¼-oz. 25c; oz. 75c.

†**ANNUAL CANTERBURY BELLS** (HHA, 2½ ft.) F-Ma. Bloom in less than 6 months from seed. Seed sown in Feb., produces blooming plants in July, etc. 6 to 8 splendid cutting spikes of sparkling single bells to the plant.

**Angeles Bell**—Beautiful art shade of Deep Rose.

**Liberty Bell**—Intense Violet-Blue. (AM, 1934 AAS)

**Blue Bell**—Extra large Cambridge Blue.

**Mission Bell**—Soft, attractive, pretty clear pink.

Above sorts: Pkts. 20c ea.; ¼-oz \$1.00.

**Choice Mixed**—Contains dark blue, light blue, pink rose, and white. (GM, AAS). Pkt. 15c; ¼ oz. 90c.

**CANDYTUFT Iberis** (HA) AYR. Very hardy and easy of culture. Popular for massing. Tall sorts make fine cut flowers. Sow broadcast. Enjoys sunshine.

\***Rose Cardinal**—A new and striking shade of deep rosy-cardinal. Pkt. 10c; ½-oz. 40c.

**umbellata** 1 ft.—Flat, tight clusters of small florets, for cutting and garden effect. Carmine; Lavender; White; Formula Mixed: Pkts. 10c ea.; oz. 50c.

**umbellata hybrida nana**. 6-in.—These dwarf, compact hybrids come in a splendid color range. Pkt. 10c; ¼-oz. 25c; oz. 75c.

**CANDYTUFT Iberis** (HP, 1 ft.) Ma-S. The hardy perennial form, likewise easy of culture. Sow seeds in boxes and transplant.

**gibraltarica**—Flat clusters of lilac, shading to white. Pkt. 10c; ¼-oz. 50c.

**CARNATION** (HP, 2 ft.) Au-M. Prized, large, double, spicy-scented flowers in rich hues, are produced almost continuously a few months from seed. Vie with the Florists' strains as cut flowers.

**Chabaud's Giant Improved**—Splendid strain producing 90% double flowers, in a fine range of colors. Pkt. 15c; ½-oz. 40c.

\***Enfant de Nice**—Surpasses all others in magnificence. Long, strong cutting stems, bearing flowers 2½-3 in. across in six months from seed. Red; Rose; Salmon; Striped; White; Formula Mixed; Pkts. 25c ea.; ½ oz. \$1.00; ¼ oz. \$3.00. Originator's seed.

†**English Fancy Border**—Lovely, spicy, long-stemmed, small-flowered, double sorts with round, overlapping petals. Perfect for the border. Pkt. 35c.

†**Jubilee Gem** (AM, 1937 AAS) (See Page 32).





**COLUMBINE**  
"B. & L. Exhibition"



**COSMOS**  
"Orange Flare"

**CASTOR BEAN** *Ricinus* (HHP, 10 ft.) M-Ju. Huge leaves of lustrous bronze and brilliant green. Mixed. Pkt. 10c; oz. 20c.

**CELOSIA** (TA) F-Ma. Showy, sun-loving plants. Odd and brilliant flower masses.

*Childsii* (Chinese Wool Flower) 2 ft.—Red and yellow. Like balls of yarn. Pkt. 10c; 1/4 oz. 50c.

*cristata* (Cockscomb) Glasgow Prize 6-8 in.—Ruffled, velvety-crimson comb. Pkt. 15c; 1/4 oz. 90c.

*plumosa* (Feathered) 2 1/2 ft.—Stately, feathery bright colored plumes. Pkt. 10c; 1/4 oz. 40c.

**CENTAUREA** (HA, 3 ft.) S-Ma. Splendid subjects for garden effect and cutting.

*Cyanus* (Bachelor Button, Cornflower)—Sow outdoors or in boxes to transplant. Double blooms. Blue Boy, new intense blue; Choice Mixed of all colors; Pkts. 10c each; 1/4-oz. 25c; oz. 75c; 4-ozs. \$2.25.

†*Jubilee Gem* (AM, 1937 AAS). (See Page 32).

*Imperialis* (Royal Sweet Sultan)—Delicately scented, thistle-like blooms. Brilliant Rose; Deep Lavender; Amarath Red; Formula Mixed; Pkts. 10c ea.; 1/4-oz. 30c; oz. 90c.

*Odorata Suaveolens* (Yellow Sweet Sultan)—Fragrant yellow. Pkt. 10c; 1/4-oz. 35c; oz. \$1.00.

**CHEIRANTHUS** (HB-R) Au-M. A group of worthy garden flowers deserving of greater use.

*Allionii* (Siberian Wallflower)—1 1/2 ft. Rich four-petalled flowers of dazzling orange. Loves sun. Blooms all season if flowers are picked. Pkt. 10c; 1/4-oz. 25c.

**CHRYSANTHEMUM** (Single Annual) (HA, 2 ft.) F-Ju. Summer blooming varieties. Robust, easy to grow. Make a fine summer border display. Daisy-like blooms on stiff cutting stems.

*carinatum tricolor* Mixed—Copper, white, purple, golden chamois shades with yellow and scarlet zones. Pkt. 10c; 1/4-oz. 25c; 1/2-oz. 40c; oz. 75c.

*segetum* mixed—Primrose, golden yellow, white, pale primrose petals enhanced by rich contrasting centers. Pkt. 10c; 1/4-oz. 25c; oz. 75c.

†*Segetum* "Eldorado" (New)—bright canary yellow with a large dark mahogany disc. (SpM, 1934 AAS) Pkt. 15c; 1/4 oz. 60c.

†**CHRYSANTHEMUM** (Cascade) (HP-Tr, 2 ft.) F-Ma. Small-flowered, singles. Trailing habit. Blooms six months from seed. Vivid scarlet, crimson, bronze, orange, yellow shades. Mixed. Pkt. 25c.

†**CHRYSANTHEMUM** *Mawii* (HP, 1 ft) F-Ma. Splendid for border or rockery. Rich pink, single blooms 2 in. across. Dainty silvery foliage. Unique and different. Pkt. 25c.

**CINERARIA** (HHA, 1-2 ft.) Ma-O & D-M. Large trusses of daisy-like flowers. Rich and varied shades. shaded spots or pot plants. The strains we offer are unexcelled for exhibition, pot and garden use.

†Navlet's Dwarf Super Giants—Flowers up to 6 inches across in evenly balanced blend of exquisite pastel salmons, azure blue and snowy white to deepest blood red and violet. Pkt. 50c; 1/4-oz. \$6.00.

\*Navlet's Prize Strain 1 1/2 ft.—Saved from a prize collection of pot-grown plants. Prized for compact habit and enormous blossoms often 4 in. across. Pkt. 35c; 1/64-oz. \$1.60; 1/8-oz. \$5.00; 1/4-oz. \$16.00.

**COBAEA SCANDENS** (Cathedral Bell) (HHP, 25 ft.) Au-M. Deep violet-blue bell-shaped flowers. Rapid climber for sunny spots. Pkt. 10c.

**CLARKIA elegans** double (HA, 2 ft.) S-Ju. Delicately colored double flowers on good cutting stems. Sow broadcast or in boxes.

Double Mixed. Pkts. 10c ea.; 1/4-oz. 30c; oz. 90c.

\*Glorious—A new brilliant crimson on a dark stem, with dark foliage. Pkt. 20c.

**COLEUS hybridus** (TP, 2 ft.) M-Ma. Richly colored ornamental foliage plants. Pkt. 25c.

**COLUMBINE** *Aquilegia* (HP) A-S. Of delicate, refined beauty, graceful form. Thrives in semi-shaded spots.

\*B & L Exhibition Strain 3 ft.—An exclusive specialty. Gorgeous long-spurred white, pink, salmon, pale and deep blues, rose, bronze, ruby, orange, yellow and other shades. Originator's seed. Pkt. 35c.

*caerulea* (Rocky Mountain) 2 ft.—Violet-blue and white. Long spurs. Pkt. 15c.

†*Crimson Star* 2 1/2 ft.—Large blooms with sepals and spurs of deep blood crimson. Cream petals. Blooms profusely. Originator's seed. Pkt. 25c; 1/8 oz. 80c.

\*Dobbie's Imperial Hybrids 3 ft.—Selected and re-selected. Gold Medal of RHS. Splendid color range. Tints of mauve, lilac, lavender, heliotrope among the blues. Reds show every graduation from palest pink to bright scarlet. Originator's seed. Pkt. 25c.

\*W-F. Long-spurred Blue Shades. 3 1/2 ft.—Absolutely the finest strain in existence. The result of years of careful selecting. Huge flowers. Originator's seed. Pkt. 25c; 1/8-oz. 60c.

Long-spurred Hybrids Mixed. Pkt. 15c; 1/8 oz. 50c.

Long-spurred sorts, separate colors: Orange and Scarlet shades; Rose and Pink shades; Lemon Queen, bright lemon yellow; Snow Queen, pure white. Pkts. 25c ea.

**CORAL BELLS** (See *Heuchera*)

**COREOPSIS grandiflora** (HP, 3 ft.) Au-M. Bright daisy-like flowers with broad, fluted petals.

\*Mayfield Giant—Tallest, most vigorous; longest stems; largest single blooms. Intense golden yellow. Pkt. 15c; 1/4 oz. 50c.

\**flora plena*—Golden yellow. Semi-double flowers. Pkt. 10c; 1/4 oz. 35c.

†Double Sunburst—Remarkably double, large, deep golden yellow. Good keeper. Pkt. 15c; 1/4-oz. 65c.

**COSMOS** (HHA) F-Ju. Feathery, light green foliage. White, pink, crimson, single blooms.

Early Express Single Mixed 2 1/2 ft.—Blooms in 45 to 60 days. Pkt. 10c; 1/8-oz. 20c.

*Hybrida Klondyke* "Orange Flare"—A new vivid orange. Blooms in less than four months. This is unprecedented in the flower world. Stems long and wiry. Splendid for cutting. (Grand Champion, GM, 1935 AAS) Pkt. 20c; 1/4 oz. 45c.

Late Double Crested Mixed 4 ft.—Raised central crest of small petals. Pkt. 15c.

Late Single Giants Mixed 4 ft.—Tall growing strain. Pkt. 10c; oz. 50c.

Sensation (New) (AM, 1936 AAS) 4-ft. Mammoth blooms 4 to 5 inches across, with broad, heavily fluted petals. Early flowering. Whites and shades of rose and pink. Pkt. 25c; 1/4-oz. 85c.

**CYNOGLOSSUM amabile** (HP, 1 1/2 ft.) Ju-M. Sun-loving Chinese Forget-me-not. Easy to grow.

\*Fairy Blue—Bright Cambridge Blue. †Pink—Rich deep pink. Blue and Pink Shades Mixed: Pkts. 15c ea. 1/4 oz. 50c.

**DAHLIA** (HHP, 4 ft.) J-A. Selected mixtures from best named varieties. Bloom first season.

Decorative & Cactus Mixed—Seed saved from splendid collection. Pkt. 25c; 1/4 oz. \$5.00.

(Continued on Page 38)



## DAHLIA (Continued from Page 37)

Pom Pom Mixed—A superior group of outstanding varieties supply this seed. Pkt. 25c; ¼-oz. \$4.15.

Fancier's Selected Hybrids—California seed selections from Decorative and Cactus type parents which have thus far produced many outstanding novelties. Pkt. of 25 seeds 75c; 100 seeds \$2.50.

†Miniature Mixed (New) (See Novelties, Page 33)

†Unwin's Dwarf Hybrids (Re-selected) (New)—2 ft. Semi-dwarf blooms on wiry stems, in about 3½ months from seed until frost. Beautiful range of Dahlia colors. Originator's re-selected seed. Pkts. 25c; ¼-oz. \$1.65.

## DAISY, various.

Chiffon (HP, 1 ft) Ma-S. Our own introduction. Unique, slender, twisted, imbricated and curled snowy-white petals surrounding yellow center. Pkt. 25c; ⅛ oz. \$2.50.

English Double (Bellis monstrosa) (HP, 6 in.) Au-M. Improved giant form of Bellis perennis. Etna, quilled brilliant red, Pkt. 25c; Giant Rose, Pkt. 15c; Giant White, Pkt. 15c; Giant Mixed, Pkt. 15c.

Lawn, single. Pkt. 15c; ⅛-oz. 50c.

Shasta "Alaska" (HP, 2½ ft) Ma-S. Giant pure white, yellow center. Pkt. 15c; ⅛-oz. 35c; ¼-oz. 65c.

DELPHINIUM Perennial Larkspur (HP) Ji-N & J-M. Towering spikes of lavender, blue, mauve, violet intermediate, and two-toned combinations with showy bees. They are happiest in sunny, well-drained, very rich soil with alkaline reaction.

B&L Gold Medal Hybrids 4½-6 ft.—This superb strain is credited with 7 Gold Medals and 17 Awards of Merit. Originator's Packets, containing many fine, world-famed sorts. Pkt. 75c.

\*Belladonna Improved (Cliveden Beauty) 3 ft.—Light turquoise-blue. Large flowered. Strong grower. Florist's type. Pkt. 20c.

Navlet's English Exhibition Hybrids, 4½-6 ft.—Our own selections for seed, from only the very choicest Gold Medal, English Hybrid and Wrexham strains, for discriminating fanciers of superior flowers. Delphiniums grown from our seed bloom earlier. Formula Mixed. Pkt. 50c.

Navlet's Garden Hybrids 4-5½ ft.—Full range of vigorous, tapering spikes, for garden effect and for cutting. Pkt. 25c.

†Summer Cloud—Clear, frosty, sparkling white florets. Very strong, long spikes. Pkt. 35c; ⅛-oz. 65c.

ANNUAL

Dwarf Annual or Chinensis. 1 ft. Forms a compact, free-flowering bush for rockery, border, or massing. Blue Butterfly—ultramarine blue. Pkt. 15c.

DIANTHUS Pinks. A race of beautiful hardy annuals and perennials; flowers are brilliantly colored, and vary from pure white to richest crimson; some are gracefully laced and striped.

caesius (Sheddar Pink) (HP, 6 in.) Ma-S. Pretty bright pink, bearded and toothed petals. Fragrant. Dry banks, rocks, and old walls. Pkt. 15c.

laciniatus (HA, 9 in.) S-Ma. Very large fringed single flowers, finest mixed. Pkt. 15c; ¼ oz. 25c.

laciniatus "Splendens" (New)—Brilliant shade of velvety crimson, with a large boldly contrasting, glistening white eye. Easily raised from seed. (SpM. 1935 AAS) Pkt. 20c.

plumarius (Garden Pink) (HP, 1 ft.) Ma-S. Clove-scented. Rosy-crimson shades. Dark eyes. Single fringed Mixed. Pkt. 10c.

†Rock Hybrids (HP, 4-6 in.)—Formula mixture of rare hardy, dwarf species. Pkt. 25c.

sinensis (Indian Pink) (HA, 1¼ ft.) S-Ma. Large, fringed, double blooms. Pkt. 10c.

DIASCIA Barbarae (HA, 9 in.) S-M. Pretty salmon-pink flowers, freely produced on slender stems all summer long. One of those gems for the border and rockery which too few know. Pkt. 15c; ¼-oz. 90c.

DIDISCUS Blue Lace Flower (HHA, 1½ ft.) F-Ju. coeruleus. Exquisitely delicate, lacy, lovely pale blue, flat flower heads about 2½ inches across, on stiff cutting stems. Pkt. 15c; ¼-oz. 50c.

DIMORPHOTHECA aurantiaca (Star of the Veldt) (HHA, 16 in.) F-Ju. Free blooming Marguerite-like, very glossy, flowers 2½ in. across. Branching habit. Sun loving. Excellent for cutting. Sow broadcast after frost.

ecklonis 1-1½ ft.—Pure white with attractive blue disc. Splendid for cutting. Pkt. 15c; ⅛-oz. 60c.

hybrida mixed—Shades of primrose, apricot, buff, salmon, etc. Very showy. Pkt. 10c; ¼-oz. 40c.

Orange, Improved (African Orange Daisy). Pkt. 10c.

ESCHSCHOLTZIA California Poppy (HA) S-Ma. The brilliant and hybrid mixtures show a distinct range of unusual colors. Sow broadcast.

SPREADING VARIETIES, 1½ ft.

\*aurantiaca (True California Poppy) Spreading Varieties. (1½ ft.) Reselected. Golden orange. Pkt. 10c; oz. 25c; lb. \$2.50; 5 lbs. \$11.25; 10 lbs. \$20.00.

\*Brilliant Mixed—Rich in crimson, pink and orange-scarlet shades. Pkt. 10c; oz. 40c; ½ lb. \$2.00.

The Geisha—Fluted. Orange crimson outside, brilliant gold inside. Pkt. 10c; ¼-oz. 30c; oz. 90c.

DWARF ERECT VARIETIES, 1 ft.

\*hybrida Mixed—New colors, including soft pink, scarlet, chrome, copper red, claret, royal purple. Pkt. 15c; ¼-oz. 40c; oz. \$1.20; 4-oz. \$3.60; lb. \$12.00.

Ramona Hybrids—A new, compact and erect strain with flowers beautifully frilled and incurved. Finest Mixed, many new colors. Pkt. 15c; ¼-oz. 50c.

Scarlet Beauty—Deep scarlet. Pkt. 15c; ¼-oz. 40c.

EUPHORBIA (HHA, 2 ft.) F-Ma. Oddly colorful foliage plants for contrasting effects.

Mexican Fire Plant (Annual Poinsettia)—Its glossy, green leaves turn scarlet in summer. Sun loving. Pkt. 10c.

Snow on the Mountain—Foliage veined and margined white. Pkt. 10c.

†FAIRY STARS Leptosiphon (HA, 7 in.) S-Ma.

French Hybrids Mixed. A gem of a ground cover in the sun, ideal for massing effect and the rockery. Myriads of tiny star-like flowers in shades of cream, bright orange, pink, rose, cerise, brick red, bronze, and golden yellow. Sow broadcast. Pkt. 10c; ¼-oz. 35c; oz. \$1.00; 4-oz. \$3.50; lb. \$10.00.

FORGET-ME-NOT Myosotis (HP) Ju-N. A charming ground cover in a cool, shady spot.

alpestris blue 9 in.—Rich blue. Pkt. 10c; ¼-oz. 35c.

alpestris rose 9 in.—Dainty rose. Pkt. 10c; ¼-oz. 35c.

Palustris 9 in. (true Marsh Forget-me-not), azure blue, creeping habit, continuous bloomer. Best for damp spot in shade. Pkt. 15c; ¼-oz. 75c.

FOXGLOVE Digitalis (HP) Ma-S. Majestic plants for semi-shaded, moist, rich soil. Tall spikes of tubular spotted flowers.

†Giant Shirley 6 ft.—Giant strain of remarkable beauty. Flowers spotted cream, maroon and chocolate. Long spikes. Pkt. 15c.

gloxinioides 4 ft.—Improved, large flowered, spotted strain. Rose; Purple; White; Formula Mixed. Pkts. 10c ea.; ¼-oz. 30c. Isabellina, striking yellow to chamois or buff. Pkt. 25c; ¼-oz. 50c.

Hybrida Lutzii 4 ft.—Charming salmon and pale apricot shades. Pkt. 15c; ⅛-oz. 40c.

FREESIA (HP, 1 ft.) F-S.

\*Bartley Hybrids—Varied and bright shades of pink, rose, yellow, orange, mauve and cream. Flowers in six months from seed. Easy to grow. Pkt. 25c.

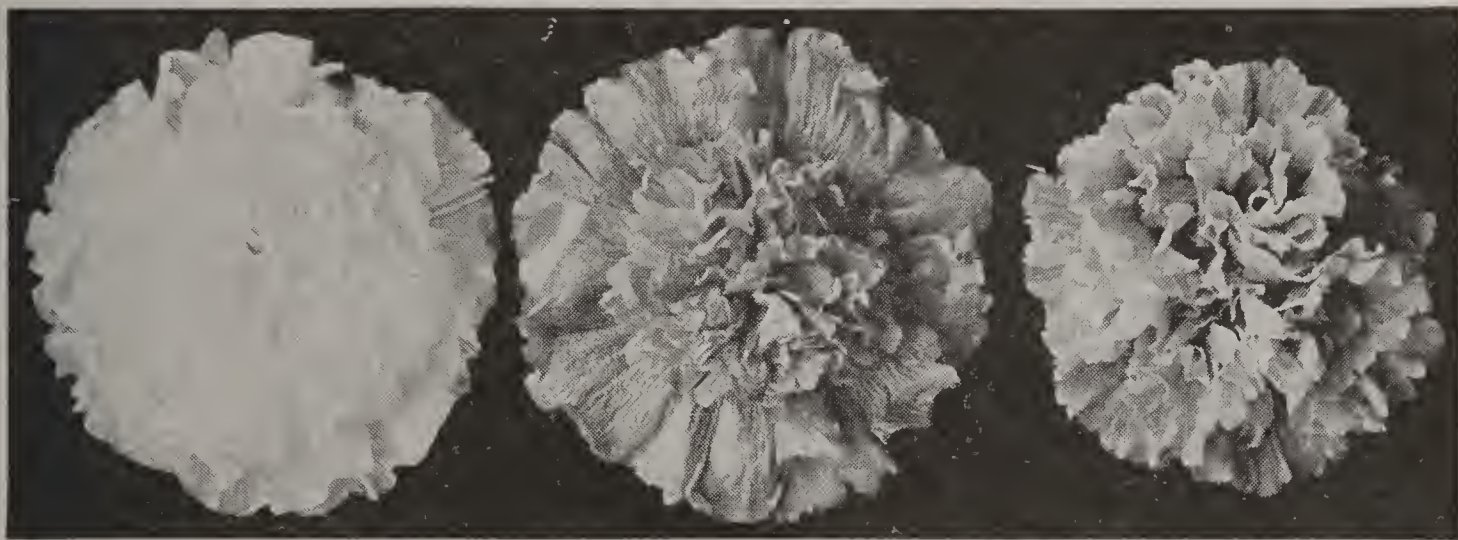
GAILLARDIA Blanket Flower. Gorgeous shades of orange, yellow, red, maroon with contrasting rays around centers. Sun.

picta (HHA, 2 ft.) F-Ma. Orange-red and yellow. Fine for cutting. Single Mixed. Pkt. 10c.

Portola Hybrids (HP, 3 ft.) Ju-M. Shades of bronzy red, tipped gold. Pkt. 15c.

Superb Formula Mixed (HP, 3 ft.) Ju-M. Includes such novelties as "Burgundy," "Dazzler" and "Tangerine Improved." Pkt. 15c; ⅛-oz. 30c.





## HOLLYHOCK TYPES

"Chater's Double"

"Imperator"

"Triumph"

**GERBERA Transvaal Daisy** (HHP, 2 ft.) S-Ma. Slender, gracefully curved, single petaled flowers on long, cutting stems. Pink, red, yellow, salmon, straw, cream, orange, crimson shades. Thrives in rich, deep soil, well drained. Open, sunny spot. \***Jamesonii Hybrids Improved**. Small Pkt. 25c; Garden Pkt. 50c.

**GEUM Avens** (HP, 2 ft.) Ju-M. Long flower stalks bearing double little rose-like blooms. Thrives in sun or partial shade.

**Lady Stratheden**—Rich golden yellow. Pkt. 15c.

**Mrs. Bradshaw**—Brilliant scarlet. Pkt. 15c.

†**Prince of Orange**—(New)—Rich orange shade, reproducing itself true from seed. Full bloom in early summer. Pkt. 25c.

**GILIA** (HA) S-Ju. Charming Native California Flower. Sow seed broadcast.

**capitata** (Queen Ann's Thimble) 2 ft.—Dense heads of clear, lavender blue flowers. Fern-like foliage. Pkt. 10c; oz. 40c.

**micrantha** (See Fairy Stars).

**tricolor** (Bird's Eyes) 1 ft.—Faintly perfumed, shaded, lavender-blue flowers. Five purple spots on yellow throat. Neat habit. Pkt. 10c; oz. 40c.

†**GLORY OF THE SUN** *Leucocoryne ixioides odorata* (HP, 1½ ft.) S-Ma. Just as easy to grow as Freesias. Large clusters of sweet-scented, starry, clear, luminous blue flowers. White centers, golden stamens. Fine for the rock garden. Pkt. 75c.

**GLOXINIA** (TP) D-M. Large, velvety trumpet shaped flowers. Deep wine red, crimson, purple, spotted and edged white, mauve, pink, etc.

\***B & L Gold Medal Strain**. Original Pkt. 50c.

**GODETIA Satin Flower** (Farewell to Spring.) (HA) S-Ju. Sturdy, free-blooming, bushy plants requiring but little care. Brilliantly-colored, satiny, poppy-like flowers. Sow broadcast.

**Dwarf Single Mixed** 1 ft.—Rose, coral, crimson shades. Pkt. 10c; ¼-oz. 25c; oz. 75c.

**Dwarf Double Azalea-flowered Mixed** 1 ft.—Crimson, pink, rose shades. Pkt. 15c; ¼-oz. 40c; oz. \$1.20.

†**Kelvedon Glory**, 1 ft. (New) (See Novelties, Page 33).

**Tall Double Azalea-flowered Mixed** 2 ft.—Crimson, lavender, pink shades. Pkt. 10c; ¼-oz. 25c; oz. 75c.

†**Sybil Sherwood**, 1 ft.—Novelty. Bright salmon-pink, softened by an indefinite edging of white. A real sensation. Pkt. 15c; ¼-oz. 50c.

**GOURDS-ORNAMENTAL** (TA, 10 ft.) M-Ma. Decorative and artistic, squash-like forms. Left to trail, or trained to climb. Plant seed where it is to remain. Ideal for covering arbors, fences, slopes, etc.

**Large Fruited Sorts Mixed**. Pkt. 10c; oz. 30c.

**Small Fruited Sorts Mixed**. Pkt. 10c; oz. 35c.

**Warted Sorts Mixed**. Pkt. 10c; oz. 35c; 4-ozs. \$1.00.

**All Sorts Mixed**. Pkt. 10c; oz. 30c; 4-ozs. \$1.00.

**GYPSOPHILA elegans** (Baby's Breath) (HA, 2½ ft.) O-Ju. Airy plants, almost devoid of foliage with branched stalks tipped with profusion of tiny blossoms.

## GYPSOPHILA (Continued)

**carminea**—Carmine-rose. Pkt. 10c; oz. 30c.

\***London Market** 3 ft.—Largest flowered pure white. A wonderful improvement. Pkt. 10c; oz. 25c.

**HELIANTHEMUM Dwarf Sun Rose** (HP-R, 6 in.) M-S. **mutabile**—Charming, dwarf, evergreen rock plant. Profusion of small rose-like blooms of yellow, red, pink, apricot, etc. Happy in sunny, dry, well-drained light soil. Pkt. 10c.

**HELICHRYSUM monstrosum** (Double Everlasting) (HA, 3 ft.) F-Ma. Best of straw flowers. Double pompom-like centers nearly covered by stiff overlapping petals. Yellow, crimson, rose-carmine, scarlet, pink, gold shades. Make beautiful effect in the garden bed. Choice Mixed. Pkt. 10c; ¼-oz. 25c.

**HELIOTROPE Cherry Pie** (HHP, 2 ft.) F-Ma. Dense trusses of fragrant flowers. Continuous blooming. Happy in sun.

\***Lemoine's Giant Mixed** 2 ft.—Many new shades. Delightfully fragrant. Pkt. 10c.

**HEUCHERA Coral Bells** (HP-R, 1 ft.) Ma-S. Graceful, slender stalks with airy clusters of tiny, bell-like flowers. Bushy compact foliage. Early Summer.

\***rosea** (zabelina)—pretty shade of pink. Pkt. 25c.

**sanguinea splendens**—Bright vermillion red, Heart-shaped foliage. Pkt. 25c.

**HOLLYHOCK** (HP) Ma-S. Stately stalks, richly adorned with showy, attractive flowers near the top. Indifferent to culture.

**Chater's Double** 7 ft.—Newport Pink; Salmon Rose; Deep Rose; Scarlet; Sulphur Yellow; Formula Mixed; Pkts. 10c ea.; ¼-oz. 65c.

**Colorado Sunset**—Copper to cream shades. Pkt. 15c.

\***Imperator Mixed** 8 ft.—Giants. Fringed blooms 6 in. across, double rosette centers. All rich, warm, delicate shades. Pkt. 25c.

†**Triumph Mixed** 4-5 ft.—Branching habit. Waved and fringed, double and semi-doubles in lovely art shades. Pkt. 15c; ¼-oz. 75c.

**HONESTY Lunaria Biennis** (Money Plant) (HB, 2½ ft.) Ma-S. Fragrant blossoms followed by decorative and curious, silvery orbicular pods, which lend themselves to artistic arrangement in vases. Sow seed in open. Half-shade. Pkt. 10c; ¼ oz. 30c.

**HOP VINE Japanese** (HA-C, 25 ft.) M-Ma. Fast growing. Large, lobed leaves. Dense shade. Pkt. 10c.

**HUNNEMANNIA Bush Eschscholtzia** (TA, 1½ ft.) A-Ju. Butter-cup yellow blossoms like Calif. Golden Poppy. Blooms till frost. Fine cut flower. Sow Broadcast.

**Santa Barbara Poppy**—Single. Pkt. 10c; ¼-oz. 25c.

†**Sunlite**—Semi-double. (AM, 1934 AAS). Pkt. 15c.

**HYACINTH BEAN** (TA-C) M-Ma. Fast growing climber. Sweet scented. Sow in the open. White, purple blooms. Ornamental pods. Mixed. Pkt. 10c.

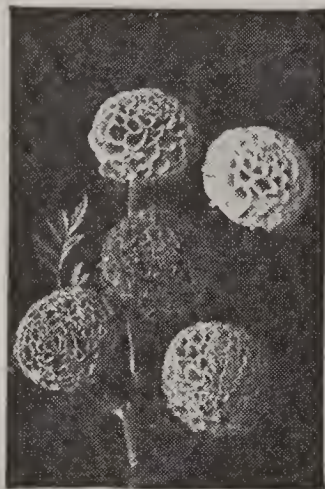
**KOCHIA Summer Cypress** (HA, 3 ft.) F-Ma.

**Childsii**—Fast growing and ornamental, resembles Cypress. Changes from green to russet in Autumn. Sow outdoors. Fast growing. Pkt. 10c.





MARIGOLD  
"Sunset Giants"



FRENCH MARIGOLD  
"Monarch Strain"

**IPOMEA** (HHA-C, 12-20 ft.) M-Ma. Rapid growing class of annual climbers. Indispensable for covering trellises, etc. Sow in open. In order to hasten germination, notch the seed coats or soak in water until they begin to swell. Plant in dry sandy spot or in poor soil. Do not fertilize.

Navlet's Giant Blue Morning Glory (See Morning Glory).

Noctiflora (White Moonflower). Fragrant blooms in abundance at night and during dull days. Very rapid climber. Pkt. 10c; 1/2-oz. 30c.

**KUDZU VINE** (HP-C, 10-50 ft.) Ma-S. Racemes of rosy-purple, pea-shaped flowers. Will grow 50 feet in a single season from a well established root. Large, healthy, dark leaves provide a dense shade. Pkt. 10c.

**LARKSPUR** Annual Delphinium (HA) S. A. Vie with the perennial form in stateliness and doubleness of florets. Sow broadcast, or in boxes to transplant. Keep very well as cut flowers.

**Giant Imperial**—Tall, upright, compact, basal branching habit. Supersedes all other types for cutting and general garden use. Delphinium-like spikes of double flowers, carried on stems 4 to 5 feet long, compactly placed on upright growing plants.

\*Blue Bell—A fine clear light blue. (AM, AAS)

Blue Spire—Intense deep Oxford blue.

Carmine King—Pretty deep carmine-rose.

\*Exquisite Pink Improved—Dainty soft pink shading to salmon. Truly an exquisite flower. (AM, RHS)

\*Exquisite Rose—Rich, deep rose pink. (AM, RHS)

\*Lilac Queen—Rich lilac to lavender blue. (AM, RHS)

\*Los Angeles Improved—Salmon rose. (HC, RHS)

†White King (SP, 1937 AAS) (See Novelties, Page 32)

\*White Spire—Early large pure white. (AM, RHS)

\*Formula Mixed of above superior varieties.

Above sorts: Pkts. 15c; 1/4-oz. 40c; oz. \$1.25.

**Tall Double Stock-Flowered**—This type differs from the Giant Imperial Group mainly in that its base branches are not so upright and compact.

†Rosamond (New) 4 ft.—A pure bright rose. Very early. Tall. Spikes. (GM 1934 AAS) Pkt. 15c; 1/4-oz. 40c.

Splendid Mixed—Pkt. 10c; 1/4-oz. 20c; oz. 60c.

**LATHYRUS latifolius** (Everlasting Pea) (HP-C, 5-6 ft.) Ma-O. Thick, waxy, scentless blooms. Resemble sweet peas. Climber, or left to sprawl over uneven, rugged spots. Pink Beauty; Crimson; White Pearl; Formula Mixed; Pkts. 10c ea.

**LAVATERA** Mallow M-Ma. Showy plants with maple-like, downy leaves. Large cup-shaped blooms on short stems. Summer blooming. "Sunset" (HA, 3 ft.)—Rosy-carmine. For garden and cutting. Pkt. 10c; 1/4-oz. 25c.

**LAVENDER** (HP, 2 ft.) Ma-S. Feathery, delicate, gray foliage. Tiny, lavender-blue flowers. Dainty fragrance. Used in sachet bags when dried. Pkt. 10c; 1/4-oz. 40c.

**LAYIA elegans** (Tidy Tips) (HA, 1 ft.) S-Ma. Calif. Native. Yellow daisy-like flowers, edged white or cream. Sow broadcast with Nemophila for pretty effect. Pkt. 10c; 1/4-oz. 50c.

**LEPTOSIPHON** (see Fairy Stars).

**LINARIA** Toad Flax, Wild Snapdragon (HA, 1 ft.) S-Ju. Blooms in 2 months from seed sown in open. Bright, crimson, chamois, gold, lavender, white. Like miniature snapdragons. Fine for edgings, rockeries, bedding. Maroccana Hybrida Excelsior Mixed; Pkt. 10c; 1/4-oz. 25c; oz. 75c; 4 oz. \$2.25. Fairy Bouquet—8-in. (GM, 1934 AAS). Pkt. 15c; 1/8-oz. 90c; 1/2-oz. \$2.50.

**LINUM** Flax. Colorful single, blooms all summer. For beds and borders.

\*narbonense (HP, 2 1/2 ft.) Ma-S. Superior to L. Perrenne. Large, steel-blue flowers. Drought resistant. Pkt. 20c; 1/8-oz. 50c.

Scarlet Flax (HA, 1 1/2 ft.) F-Ju. Glossy, bright red, saucer-shaped flowers with dark centers. Broadcast at intervals. Pkt. 10c; oz. 35c.

**LOBELIA** (HHA, 6 in.) N-Ma. Prized, dainty summer-flowering plants for edgings, rockeries, window boxes and pots.

Cambridge Blue, 6 in.—Large-flowered light blue with compact, green foliage. Pkt. 25c; 1/8-oz. 50c.

Crystal Palace Compacta—Deep blue flowers. Bronzy-green foliage. Pkt. 10c; 1/8-oz. 50c.

Sapphire—Trailing habit. Deep blue flowers with white eye. Window boxes, etc. Pkt. 15c.

**LUPINUS** Lupin. Lance-like foliage. Pea-shaped blooms compactly placed on upright, tapering spikes. Sow broadcast outdoors.

nanus (HA, 1 ft.) S-Ma. Calif. Native. Rich blue, lilac and white. Broadcast. Pkt. 10c; oz. 30c; 4-ozs. \$1.00; lb. \$3.00.

\*Navlet's English Hybrids 3 ft.—These choice Perennial English Lupins give an abundance of long spikes during the Summer months. This strain is noted for art shades of rose, buff, yellow, terra-cotta and blue. Pkt. 20c.

**MARIGOLD**, Tagetes (HHA) F-Ma. Sow broadcast in the open after Spring frosts, or start in doors early to transplant. Bloom from midsummer to frost.

#### TALL AFRICAN DOUBLE TYPES. 2 1/2-3 FT.

Alldouble Lemon; Alldouble Orange (AM, RHS); Alldouble Mixed. Pkts. 15c each; 1/4-oz. 65c; oz. \$2.00.

Lemon Queen; Orange Prince; Double Mixed. Pkts. 10c each; 1/4-oz. 40c; oz. \$1.25.

\*Golden Emblem (New). Huge gold, mid-shade between two sorts above. Pkt. 15c; 1/4-oz. 65c; oz. \$2.00.

#### NOVELTY STRAINS OF AFRICAN MARIGOLDS

Carnation-flowered. Loosely ruffled, broad, semi-quilled petals. Marigold odor absent. Guinea Gold—brilliant orange, flushed gold (GM, AAS); Yellow Supreme—rich creamy lemon (GM, AAS). Pkts. 15c ea.; 1/4-oz. 40c; oz. \$1.25.

†Golden Eagle (See Novelties, Page 33).

Chrysanthemum-flowered. Medium sized flowers. Graceful interlocking petals. Late blooming. Dixie Sunshine—bright golden yellow. (AM, AAS). Pkts. 20c.

†New Hybrids (New) (See Novelties, Page 33).

†Collarette "Crown of Gold" (See Novelties, Page 32).

Dwarf Double Imbricated. 1 1/2 ft. Primrose Queen—light primrose. (SM, AAS). Pkt. 15c; 1/4-oz. 50c.

†Gigantea "Sunset Giants" (See Novelties, Page 33).

#### DWARF FRENCH STRAINS. 1 FT.

†Dwarf Royal Scot Alldouble—(See Novelties, Page 32).

\*Double Harmony (New)—Deep orange with collar of velvety maroon. Pkt. 15c; 1/4-oz. 40c; oz. \$1.25.

Monarch—Very compact tight double in unique range of colors. (AM, AAS). Pkt. 15c; 1/4-oz. 30c; oz. \$1.00.

Dwarf Double Mixed—Pkt. 10c; 1/4-oz. 25c; oz. 65c.

(Other Marigolds on Page 41)



MARIGOLDS (Continued from Page 40)

TALL FRENCH STRAINS. 2½ FT.

- \*Royal Scot—attractive gold, striped maroon. Pkt. 15c; ¼-oz. 45c; oz. \$1.35; 4 oz. \$3.75.  
Tall Double Mixed—Pkt. 10c; ¼-oz. 25c; oz. 65c.

MINIATURE SINGLE DWARF, FRENCH 6 IN.

- \*Signata pumila Little Giant—Gay, tiny, single, deep orange blooms all summer. Pkt. 15c; ⅛-oz. 45c.

MIGNONETTE Little Darling (HA, 1 ft.) AYR. Happiest in cool, moist, rich soil. Prized for delicious fragrance.

Giant Machet Mixed—Broad, closely set, fragrant spikes. Pkt. 10c; ¼-oz. 25c.

Reseda odorata (Sweet-scented)—Free-flowering, old-fashioned garden variety. Sow broadcast. Pkt. 10c; oz. 25c.

MIMULUS (HHP) S-M. Happy in semi-shaded and moist spot. Free flowering.

Musk Plant 6-9 in.—Small, yellow, spotted, scented blooms. Pkt. 15c.

\*Queen's Prize Blotched Mixed 10 in.—This showy Monkey-flower produces large, brilliantly colored coppery red, yellow and orange, spotted flowers. Pkt. 15c.

MOONFLOWER (See Ipomea) (See Morning Glory)

MORNING GLORY (HA-C) M-Ma. Soak seed to hasten germination. Happy in the sun.

\*Navlet's Giant Blue Morning Glory—Developed from Heavenly Blue, this improved strain is superior in all respects. Color is a deep intense blue, shading lighter toward center. Flowers large, early, long-season, and remain open until evening on cloudy days. Because it remains open until the twilight hours it is also named "Blue Moonflower" in some sections. Pkt. 15c.

Imperial Japanese—Oddly marked. Giants in size. Many bright colors. Pkt. 10c.

Tall Mixed 15 ft.—Pkt. 10c; oz. 20c.

Dwarf Mixed 1 ft.—Pkt. 10c; oz. 20c.

NASTURTIUM (TA) M-Ju. Any old place, any old time after frosts, any old soil, they are always cheery.

SINGLE VARIETIES

Dwarf Sorts—Use as a ground cover, to brighten large areas, etc. Choice Mixed; Pkts. 10c ea.; oz. 15c; 4 ozs. 45c; lb. \$1.25.

Trailing or Climbing Sorts—Use to beautify banks, slopes, walls, tree stumps, in hanging pots, window boxes, etc. Choice Mixed; Pkts. 10c ea.; oz. 15c; 4-ozs. 45c; lb. \$1.25.

DOUBLE GLEAM VARIETIES

(Originator's Stocks)

Plants are semi-dwarf, throwing short runners. Stems are long and bear the flowers well above the foliage, forming a solid mass of color. Noted for sweet scent, rich and brilliant colors.

Golden Gleam—Very fragrant, long stemmed, golden yellow. (GM, AAS). Pkt. 10c; oz. 25c; 4 ozs. 75c.

†Mahogany—Dark, velvety mahogany red. Pkt. 20c.

Moon Gleam—Semi-double, light golden cream. Pkt. 15c; oz. 40c; 4 ozs. \$1.25; lb. \$4.00.

Orange Gleam—Deep glowing golden orange. Pkt. 15c; oz. 70c; 4 ozs. \$2.00; lb. \$6.00.

Scarlet Gleam—Semi-double, sweet-scented scarlet. (GM, AAS). Pkt. 10c; oz. 30c; 4 ozs. \$1.00; lb. \$3.00.

†Scarlet Emperor (See Novelties, Page 33).

†Supreme—Marvelous shade of salmon-cerise. Pkt. 15c; oz. 60c; 4 ozs. \$2.00; lb. \$6.00.

†Sun Gleam—Brilliant lemon-yellow. Most fragrant of all. Pkt. 15c; oz. 60c; 4 ozs. \$2.00; lb. \$6.00.

Glorious Gleam Hybrids—Wide assortment of colors. (AM, AAS). Pkt. 10c; oz. 35c; 4 ozs. \$1.00.

(Continued next column)



NEMESIA "Navlet's Dwarf Giants"

NASTURTIUM (Continued)

DWARF DOUBLE VARIETIES

(Originator's Stocks)

Golden Globe—Golden yellow, sweet scented, uniformly dwarf. Pkt. 10c; oz. 20c; 4 ozs. 60c; lb. \$2.00.

Gem Mixture—Dwarf, compact, gem-like plants, excellent color range. Fragrant. Pkt. 15c; oz. 35c; 4 ozs. \$1.00; lb. \$3.00.

NEMESIA (HHA) F-Ju & Au-S. Bushy little plants with countless slender stalks of dainty, fairy-like blooms with contrasting colors on lower lips. Easy of culture.

Aurora 8 in.—Carmine red with white lip.

Fire King 8 in.—Brilliant scarlet-crimson.

Orange Prince 8 in.—Striking rich orange.

Above named sorts. Pkts. 20c ea.; ⅛-oz. 50c.

\*Blue Gem Improved 8 in.—Pretty forget-me-not blue.

†Navlet's Dwarf Giants 8 in.—All of the bright colorings in the taller "Suttoni" strain, plus many arresting bi-colors and new shades. Florets average 1 inch across. Unrivalled for late spring and summer display. Uniform and tidy in habit. Pkt. 15c; ⅛-oz. 50c; ¼-oz. \$1.50; oz. \$5.00.

Suttoni Mixed 12 in.—Profuse blooming strain. Cream, yellow, carmine, scarlet, orange flowers. Pkt. 15c; ⅛-oz. 50c.

NEMOPHILA Baby Blue Eyes (HA, 6 in.) S-Ma.

insignis—Calif. Native. Prized for its sky-blue, cup-shaped blooms with white eyes. Sow broadcast. Try with Layia for effect. Pkt. 10c; oz. 30c; 4 ozs. \$1.00; lb. \$3.00.

†NIEREMBERGIA hippomanica (See Novelties, Page 33).

NIGELLA damascena (Love-in-a-Mist) (HA, 1½ ft.)

\*Miss Jekyll S-Ma. Lovely, clear cornflower blue, flowers surrounded by delicate, needle-like fibre foliage. Misty and lovely effect. Pkt. 10c; ½-oz. 25c.

\*Ornithogalum aureum, South African Gold Star (HP, 10-in) Ma-S. An outstanding novelty. Umbels of rich, apricot-orange flowers on 8-inch stems. Similar in appearance to the "Star of Bethlehem." Pkt. 75c.

PANSY (HA, 6-9 in.) Ji-O & F-Ma. Thrives in partially shaded locations, in deeply dug, enriched, peaty soil. Feed plants frequently to induce giant blooms and good stems. Wilted blooms must be kept picked to prolong flowering season.

†Fire Beacon and Fluffy Ruffles—Two wonderful new Pansies. (See Novelties, Page 33.)

\*Jumbo Strain—Decidedly different. Bright colorings. Enormous flowers. Thick stems, large foliage. Pkt. of 400 seeds, 75c; Pkt. of 225 seeds, 50c.

(Continued on Page 42)



## PANSIES (Continued from Page 41)

Masterpiece Giants—Characterized by frilled, curled and waved petals and rich, dark, velvety shades. Pkt. 25c; 1,000 seeds, 75c.

\*Navlet's Rainbow Roggli Giants—Unexcelled. Surpass all others in range of color, enormous, thick and velvety flowers, vigor of growth, massive foliage and stems. Giant blooms 3 to 3½ in. across in superb, rich blues, bronzes, golds, yellows, lavenders, reds, and new combinations and shades. Beautifully blotched, spotted and ruffled. Pkt. of 365 seeds, 75c; Pkt. of 185 seeds, 50c; 1000 seeds, \$1.50.

†Navlet's Super Giants—We introduced the Jumbo Pansy to Californians in 1930. We now present a Super Giant Strain in a far more beautiful range of colors running more uniformly to giants. So far as we know, this strain produces the largest pansies grown. Pkt. 75c; 1,000 seeds for \$2.00.

## Separate Colors (Roggli Giants):

Alpenglow—bright garnet-red and cardinal shades.

Aurea pura—pure golden yellow.

Berna—rich shades of deep violet-blue.

Eiger—rich, dark yellow with dark brown eye.

Lake of Thun—dark blue, blue-black spots.

Lucerne—rich wine red, spotted with deep violet.

Luna—pure, lemon-yellow self.

Matterhorn—sparkling white.

Monte Rosa—rich blood red and scarlet shades.

Pilate—light golden brown, spotted reddish-brown.

Rigi—bronze spotted golden brown, veined edges.

Pkts. 50c each; choice of any four for \$1.85.

PENTSTEMON Beard Tongue (HP) Ji-M. Bright, two-lipped tubular flowers. They are rust resistant.

Barbatus hybrids (Chelone Barbata) 4 ft. Ma-S. Long racemes of pretty pink, rose, carmine, violet, etc. Partial to shade and moist soil. Pkt. 10c.

Blue Gem 1½ ft.—Metallic blue. Pkt. 15c.

\*Gloxinia-flowered Hybrids 3½ ft.—Glorious carmine, red, rose, violet shades with spotted throats. Pkt. 15c; ⅛-oz. 75c.

\*PERUVIAN LILY (Alstroemaria) (HP, 3 ft.) Ma-S. This very desirable plant may be grown from seed, with little care. Happiest in a loose, loamy soil. Chilensis Hybrids. Various shades of pink, orange, rose, red, with yellow and crimson markings. Pkt. 25c.

PHACELIA California Blue Bell (HA, 9 in.) S-Ma. campanularia—The shade of bright blue, bell-shaped flowers, is one of the most pleasing to be found in cultivation. Sow broadcast in the open. Pkt. 10c; ¼-oz. 25c; oz. 75c; 4 ozs. \$2.25.

PETUNIA (HHA) J-Ma. The best Summer bedding plant. Unequalled for its bright colors; long blooming season (from late spring till frost); ease of culture; and adaptability to dry, sunny spots.



PANSY  
"Navlet's Super Giants"



PETUNIA  
"Dainty Lady"

## PETUNIAS (Continued)

## SINGLE BEDDING PETUNIAS

hybrida nana erecta 1 ft.—Profuse flowering, long season sorts for mass effects in beds or borders.

Crimson—Dwarf and compact, small flowers.

†Flaming Velvet—1936 Gold Medal Winner. Velvety rich, blood-red. Semi-compact habit about 15" tall. Absolutely uniform and floriferous. Pkt. 25c.

Gloria—Bright carmine rose.

Rose of Heaven—Dwarf rose pink, select strain.

Rosy Morn—Rosy-pink, white throat. Extra select.

Heavenly Blue—Clear light blue. ⅛-oz. 75c.

Violacea—Rich violet. Very dwarf and compact.

\*Navlet's Formula Mixed—Unsurpassed named sorts.

Above sorts: Pkts. 15c; ⅛-oz. 50c; ½-oz. \$1.50.

Choice Mixed—Pkt. 10c; ¼-oz. 50c; oz. \$1.50.

## BALCONY PETUNIAS

hybrida pendula (Balcony)—Free-flowering, spreading or trailing type for window boxes, terraces, rock walls, hanging pots, etc. Profuse bloomers.

\*Cornflower Blue—Rich, new blue.

Crimson—Rich dark crimson-red.

Rose—Beautiful fiery rose.

\*Star of California—Violet shaded crimson, clear white blotches. Very striking.

\*Navlet's Formula Mixed—Unsurpassed named sorts.

Above sorts: Pkts. 15c; ⅛-oz. 75c.

## DWARF SINGLE PETUNIAS

nana compacta—New strain of dwarf compact, miniature petunias. Plants form perfect ball from 8 to 10 inches high and 12 inches across.

\*Pink Gem 6 in.—Neat compact plant, literally smothered with light pink blooms. (GM, AAS) Pkt. 20c; ⅛-oz. 40c.

†Martha Washington 9 in.—Lovely frilled or ruffled blooms, 3 inches across of beautiful blush pink, with pelargonium-like veining of rich wine red. (AM, AAS). Pkt. 25c; ⅛-oz. \$3.50.

†Rose Gem 6-in.—Rich, deep rose, same color as "Rose of Heaven." (AM, AAS). Pkt. 25c; ⅛-oz. \$2.50.

## GIANT SINGLE PETUNIAS

Giants and monsters in size. Self-colored, and contrasting throats, many beautifully veined.

†Dainty Lady (New) (See Novelties, Page 32).

Giant Single Fringed Mixed 12 in.—Charming forms combined with diverse, bright, rich colorings. Richly marked and veined. Pkt. 25c; ⅛-oz. 65c.

Ruffled Giants of California 12 in.—Deep, fluted, singles 4-5 in. across with blotches, veinings and stripings, blend of dark and light shades. DeLuxe Mixed; Pkt. 35c; 1/64 oz. \$1.50.

Dwarf Ruffled Giants of California 6-9 in.—Selected from Giants of California for compact habit. Beautifully ruffled and fringed. Well marked, open throats. Balanced dark and light shades. Ramona Mixed. Pkt. 50c; 1/64 oz. \$2.25.

## GIANT DOUBLE PETUNIAS

\*Super-strain, Double Fringed Giants Mixed 12 in.—One may confidently expect 95% giant double ruffled and fringed flowers in this very superior strain. The small percentage of singles is more than balanced by the gigantic size and the magnificence of the color range. Pkt. 75c; 3 Pkts. for \$2.00.

Double Fringed Giants 12 in.—A very fancy mixture which produces a large percentage of extremely large ruffled and fringed full double flowers, in a splendid color range. Pkt. 50c.

PHLOX Drummondii (HA, 1 ft.) S-Ma. Considered the most showy and beautiful of all bedding annuals. Broad clusters of five-petalled flowers in brilliant colors.

grandiflora—Fine, bright-colored, large-flowered sorts. Formula Mixed; Pkts. 10c ea.; ¼-oz. 50c.

nana compacta—An especially valuable class of dwarf Phloxes, in a splendid color range. They make most attractive beds or edgings. Choice Mixed: Pkt. 15c; ¼-oz. \$1.20.

(Phlox Drummondii continued on Page 43)



**PHLOX Drummondi** (continued from Page 42)

†Navlet's Prize Strain—French Strain. Unsurpassed in size or blooms and brilliant colors. Pkt. 15c; ¼-oz. 50c.; oz. \$1.50.

**POPPY (Perennial Varieties)** Supply gorgeous coloring when the burst of Spring flowers is on the wane.

**Iceland (Nudicaule)** (HP, 1½ ft.) Au-M. Cup-shaped single, crush-satin blooms in unceasing succession from June to October. Splendid for cutting.

\*Sanford's Giants—Immense flowers on very strong, long stems. Beautiful color range. We are convinced of the superiority of this remarkable strain. Pkt. 25c; ⅛-oz. 60c; ⅓-oz. \$1.00.

**Sunbeam Hybrids Mixed**—Early flowering giant strain, vigorous habit, rich colors. Pkt. 15c.

†The Emperor—(See Novelties, Page 33).

†The Empress—(See Novelties, Page 33).

†Yellow Wonder (New) (See Novelties, Page 32).

**Oriental** (HP 2½ ft.) Ma-S. Majestic Summer-flowering plants. Huge, cup-shaped blooms 6 in. across, with crinkled, blotched petals.

**Oriental Scarlet**—Pkt. 10c; ¼-oz. 50c.

**Excelsior Mixed**—Very choice range of colors from delicate salmon to deep crimson. Pkt. 15c.

**POPPY (Annual Varieties)** S-Ju. Among the most brilliant of garden flowers. Sow seed broadcast. Extremely showy in masses of mixed colors.

**California** (See under Eschscholtzia, Page 38).

**Double Begonia-flowered Shirley** 2½ ft.—Exquisite double and semi-doubles, in warm shades new to the class. Choice Mixed. Pkt. 10c; ¼-oz. 35c.

**Single Shirley** 2½ ft.—Very showy, brilliant colors in singles and doubles. Choice Mixed. Pkt. 10c; ½-oz. 25c; oz. 40c; 4 ozs. \$1.25; 1b. \$3.50.

**American Legion**—Improved Flanders Poppy. Rich, dazzling orange-scarlet, white maltese cross. Pkt. 10c; ½-oz. 30c; oz. 50c; 4 ozs. \$1.50.

**Double Carnation-flowered (Fringed)** 3 ft. A group of these is a sight never to be forgotten. Choice Mixture. Pkt. 10c; oz. 30c; 4 ozs. \$1.00.

**PORTULACA Moss Rose, Sun Plant** (HA-R, 6 in.) A-Ju. A gem for a dry, sunny spot, rockery or bank. Glossy, single and rose-like double flowers 1 in. across. Small needle-like leaves. Shades of yellow, scarlet, white and rose. Mix seed with sand and sow broadcast. Single Mixed—Pkt. 10c; ¼-oz. 25c. Double Mixed—Pkt. 10c; ¼-oz. 75c.

**PRIMULA Primrose.** Some are tender pot plants, others thrive in rich soil in partial shade outdoors.

**auricula (Alpine Primula)** (HP, 6 in.) M-S. Thrives in sun. This prize strain includes green, grey, white-edged and selfs in richest colors. Pkt. 25c.

**malacoides (Fairy Primrose)** (HA, 10 in.) Ju-F. Dainty border plant for cool spots. Starry, single flowers on slender, stiff stems.

†Dawkins' Carmine Pink (New). (See Novelties, Page 33).

**Superba**—Rosy-lavender. Pkt. 15c; ⅛-oz. 85c.

**True Rose**—Rose Pink. Pkt. 25c; ⅓-oz. \$2.25

**obconica gigantea** (TP, 10 in.) F-M. Magnificent as pot plants, or in the shaded garden.

**Chenies Giant Hybrids**—Deep rosy lilac, rich carmine rose, violet and mauve shades. Pkt. 50c.

**polyanthus (Bunch Primrose)** (HP, 6 in.) Ma-S. Hardy sorts for the spring border and beds. Lovely, velvety flowers above handsome rosettes of leaves. Shades of red, orange, bronze, maroon, yellow. The first three are World Famous B & L Strains:

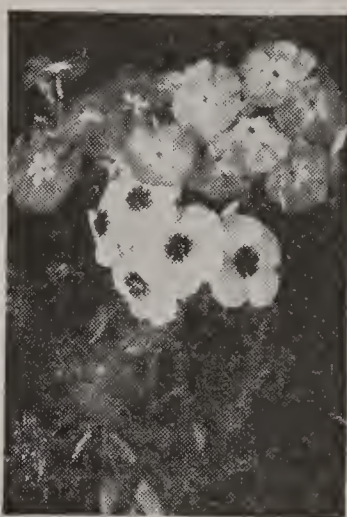
†Blue—Rare, shades of blue. Dwarf. Pkt. 40c.

†Flame Shades—Mostly reds, maroons, etc. Pkt. 40c.

†Fancy Mixed—Lighter shades. Pkt. 40c.

†Giant Munstead Strain—Yellow and White. Pkt. 25c.

†Superb Choice Mixed—All shades. Pkt. 40c.



**ANNUAL PHLOX**  
"Navlet's Prize Strain"



**TITHONIA**  
"Mexican Sunflower"

**PYRETHRUM (HP)**

**aureum (Golden Feather, Feverfew)** S-M. Dwarf golden-leaved. Small white blossoms. Used in borders for foliage effect. Pkt. 10c.

**roseum hybridum (Painted Daisy)** Ma-S. Large, daisy-like pink, rose, red, etc., blooms with golden centers. Long cutting stems. Fern-like foliage. Pkt. 25c.

**RANUNCULUS (HP, 15 in.)** M-Au. Glorious spring bedding plant. Shades of yellow, orange, red. Easily grown from seed. Blooms in spring.

\*Ragioneri Strain—Large semi-double and extra double flowers. Wider range of colors than any other strain. Robust plants. Pkt. 25c; ⅛-oz. \$1.25.

**RUDBECKIA Cone Flower** (HHA, 2 ft.) F-Ma. Supplies golden colors when good cutting flowers are scarce.

†"Kelvedon Star"—Treat like a Zinnia. Flowers vary both in form and coloring, but all have dark brown central discs, surrounded by shining mahogany zones, deep orange petals. Pkt. 20c; ¼-oz. \$1.00.

**My Joy**—Relatively dwarf variety with huge orange-yellow blooms and small cone. Pkt. 20c.

**SALPIGLOSSIS Velvet Flower** (HHA, 3½ ft.) F-Ma. Trumpet-shaped blooms. Blue, brown, red, purple, rose, violet shades with gold veinings. Showy in beds. Prized for cutting.

**Emperor Mixed**—Prolific, large-flowered. Superb colors. Pkt. 10c; ¼-oz. 40c.

\*gloxiniaflora Mixed—Most beautiful veined selections from Emperor. Pkt. 15c; ¼-oz. 50c.

†New Dwarf Hybrids—(See Novelties, Page 33).

**SALVIA Flowering Sage.** Showy, hardy plants of medium growth and of easy culture.

**azurea grandiflora (Azure Sage)** (HP, 3½ ft.) Ma-S. Stately, willow-like spikes of pale blue. Pkt. 15c.

**farinacea (Mealy-cup Sage)** (HP, 2½ ft.) Ma-S. Slender spikes, light blue florets. Pkt. 10c.

\*splendens "Harbinger" (HHP, 1¼ ft.) F-A. Dwarf and compact habit. Dazzling, bright scarlet flowers. Extra early. Pkt. 15c. (Illustrated, Page 13)

**SCABIOSA caucasica (Blue Bonnet)** (HP, 2 ft.) S-Ma. A very desirable and exquisite garden flower. Fine cutting stems. The dainty coloring and the flat pearly center distinguish it above all Scabious.

\*Isaac House Giant Hybrids—Beautifully fringed and ruffled in blue tints from lavender to dark blue. Very large flowers. Pkt. 25c; ⅓-oz. \$1.00.

**SCABIOSA Columbaria** (HP, 1 ft.) S-Ma. Distinct type. Hardy, low-growing. Rosy-lavender blooms. Stiff cutting stems. Pkt. 15c.

**SCABIOSA Pin Cushion** (HA, 3 ft.) Au-Ma. An old favorite. Supplies fine cutting blooms from early summer till frost.

**Ageratum Blue**—Fine mid-blue. (HC, RHS).

**Azure Fairy**—Soft lavender-blue. (HC, RHS)

**Fire King**—Warm fiery scarlet.

**Peach Blossom**—Peach blossom pink. (HC, RHS)

**Shasta Improved**—Enormous pure white. (AM, RHS)

\*Navlet's Formula Mixed—Our blend of named sorts. Above sorts: Pkts. 10c ea.; ¼-oz. 25c; oz. 75c.

(Scabiosa continued on Page 44)



## SCABIOSA (Continued from Page 43)

- \*Blue Cocade—Huge, deep azure blue. (AM, RHS)  
(Illustrated on Page 13)
- \*Cattleya—Giant rosy-lilac, orchid tone.
- \*Loveliness—Mammoth salmon-rose. (AM, RHS).
- †Rosette (New). (See Novelties, Page 33).
- \*Giant Flowered Hybrids Mixed—Huge, ball-shaped flowers in new and unusual colors. (Sp.M, AAS).  
Above sorts: Pkts. 15c ea.; 1/4-oz. 50c; oz. \$1.50.

**SCHIZANTHUS** Butterfly Flower, Poor Man's Orchid (HHA, 1½ ft.) Ji-S & F-Ju. Myriads of dainty blooms like butterflies or tiny orchids, completely obscure the fern-like foliage.

*grandiflorus maximus*—Splendid large flowers in brilliant colors. Pkt. 10c; 1/4-oz. 25c.

†Pansy-flowered Mixed—Prized for large flowers, compact habit, great variety of coloring, mostly selfs. Pkt. 35c; 1/8-oz. 85c.

\*Wisetonensis (Excelsior Strain)—Bright colorings, from white through blush and pink to carmine-brown. Upper lip mostly suffused yellow. Pkt. 25c; 1/8-oz. \$1.00.

**SNAPDRAGON** *Antirrhinum* (HA) Au-A. Prized for bedding and cutting. Plant in sunny spot.

\*Rust Proof Giants (Maximum) Improved. 3 to 4 ft. It is a joy to see these healthy plants with clean, broad foliage, free of rust.

Special Mixed. Pkt. 15c; 1/4 oz. 75c.

Alaska—Huge pure white blooms.

Apple Blossom—Rosy pink blooms, white tubes.

Campfire—Pure, luminous scarlet, yellow lip.

Canary Bird—Clear canary yellow self.

†Christmas Candle (New)—(See Novelties, Page 33).

Copper Shades—Velvety texture, yellow lips.

†Daffodil (New)—(See Novelties, Page 33).

Fair Lady—Pink with yellow spot, white tube.

†Indian Summer (New)—(See Novelties, Page 33).

Loveliness—Pure soft rose-pink.

Red Cross—Deep, rich crimson, white tubes.

Navlet's Formula Mixed of named sorts only.

Above sorts: Pkts. 25c; 1/4-oz. \$1.00.

†Rust Proof Super Majestic (New)—(See Novelties, Page 33).

**SUNFLOWER** *Helianthus* (TA) A-Ju. Mostly plants of majestic growth and immense showy flowers.

Double Chrysanthemum-flowered 6 ft.—Densely double, bright golden flowers. Pkt. 10c.

Tall Single Red 4-8 ft.—Variable hybrids in red, crimson, yellow. Pkt. 10c.

**SWEET WILLIAM** *Dianthus barbatus* (HP, 2 ft.) Ma-S. Handsome broad clusters of Dianthus-like blossoms with fringed petals. Rich, brilliant colorings. Newport Pink—Bright salmon rose; Pkt. 10c; 1/4 oz. 40c; Holborn Glory Mixed (Auricula-eyed)—Clearly defined eyes; Pkt. 10c; 1/4 oz. 30c; Giant Single Mixed; Pkt. 10c; 1/4 oz. 25c. (Illustrated on Page 12)

**SWEET WIVELSFIELD** (HA, 1 ft.) S-Ma. Resembles Sweet William, but distinct in habit. Larger individual florets produced in loose heads. Great variety of reds, pinks, crimsons, with very beautiful markings. Blooms in about 5 months from seed. (AM, RHS) Pkt. 15c; 1/4-oz. 50c.

**THALICTRUM** Meadow Rue (HP, 4 ft.) Ma-S. Prized for dainty, fern-like foliage and interesting flowers. Happy in any well-drained loamy soil.

*Aquilegiaefolium*—Pretty foliage, lilac-rose flowers.

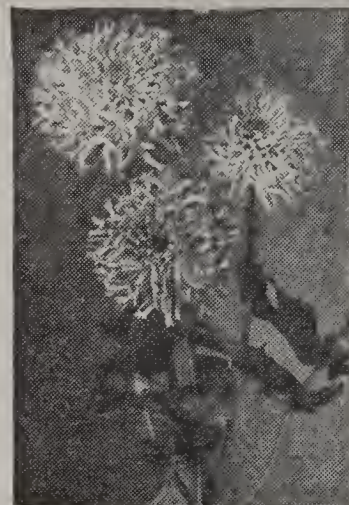
*Dipterocarpum*—Fern-like foliage; mauve blooms with a touch of yellow. Does best in poor soil in sun. Pkts. 25c; 1/8-oz. 45c.

**TIGRIDIA** Shell Flower (HP, 2 ft.) Ma-S.

*Pavonia*—Striking three petalled cup-shaped blooms with bright, tiger-spotted throats. Sunny, well drained spot, light soil. Pkt. 25c; Bulbs, (Available from Dec. to Mar.) See Page 6.



VENIDIUM  
"New Fastuosum Hybrids"



ZINNIA  
"Star Dust"

**STOCKS** Gilliflower—Ju-O & F-Ma. A great specialty with us, for we offer only such varieties as rank supreme in their color class and produce the highest percentage of double flowers. Make successive sowings for continuous bloom.

**Giant Perfection** (Summer & Winter Flowering) 2 ft. Supreme, perpetual flowering, mammoth, cut-and-come-again strain. Very double and of branching habit. This magnificent strain was developed at Nice, on the French Riviera. Early.

American Beauty.—Deep rose pink.

Beauty of Nice.—Flesh Pink.

Belle de Naples.—Old Rose. (HC, RHS.)

Brilliant.—Blood Red.

Chamois.—Cream tinted pink.

Cote D'Azure.—Light Blue.

Creole.—Canary Yellow. (AM, RHS)

Empress August Victoria.—Lilac. (AM, RHS)

Heatham Beauty.—Rose, terra cotta (HC, RHS)

Rose.—Very fine Rose Pink.

Salmon King.—Salmon Rose. (HC, RHS)

Snowdrift.—Pure white.

Summer Night.—Deep Blue. (HC, RHS)

Formula Mixed.—Balanced blend of named sorts. Pkts. 15c ea.; 1/8-oz. 65c; 1/2-oz. \$1.90.

**Early Giant Imperial** (Improved Bismarck) 2½ ft. Massive spikes with long cutting stems. Upright, pyramidal form. Very high percentage of double flowers. Free and early blooming.

Antique Copper.—Rich Heliebore Red.

Buttercup.—(New). Rich, giant yellow.

Chamois.—Ivory, tinted Old Rose. (AM, RHS)

Dark Blue.

Elk's Pride.—Rich Royal Purple. (New)

Fiery Blood Red.—(HC, RHS)

Flesh.—(AM, RHS)

Golden Ball.—Canary Yellow. (AM, RHS)

Golden Rose.—Light Golden Rose. (HC, RHS)

Lavender.—(AM, RHS)

Old Rose.—(New)

Santa Maria.—(New). Giant, double pure white.

Formula Mixed.—Balance blend of named sorts. Pkts. 15c ea.; 1/8-oz. 75c; 1/2-oz. \$2.25.

†Super Giant Imperial (3 ft.)—A new group.

Produces 12 to 15 huge, very double flower spikes with florets 1½ to 2 inches across. 40 to 50 florets open at one time.

Dark Blue.—Royal blue. Pkt. 25c; 1/16-oz. 85c.

Rose Charm.—Rich deep rose. Pkt. 25c; 1/16-oz. 85c.

Roselight.—Lovely rose pink. Pkt. 25c; 1/16-oz. 85c.

**Large-flowering Dwarf Ten Weeks** (Summer Flowering) 1 ft.—Compact habit makes them desirable for borders and beds. Very popular for summer bedding. Brilliant Crimson, Pansy Violet, Canary Yellow, Lavender, Deep Rose, White, Flesh. Formula Mixed. Pkts. 10c ea.; 1/8-oz. 50c; 1/4-oz. 85c.

## Sweet Peas (See Pages 46 and 47)



**TITHONIA Mexican Sunflower (HHA, 6 ft.) M-Ma.**

*speciosa*—Dazzling orange vermillion single blooms on tall, branching stalks till frost. Fine for cutting. Sun. Pkt. 15c.

†*speciosa*, early flowering (New)—10 days earlier, dwarfer, flowers slightly smaller. Quite superior for garden use. Pkt. 20c.

**TROLLIUS Globe Flower (HP, 4 ft.) S-A.**

†*Ledebouri* 'Golden Queen'—Rich golden outer petals; intense orange smaller center petals; yellow anthers. Blooms 4 in. across are prized for cutting. Floriferous and ever blooming. Pkt. 25c.

Mixed Hybrids—All bright shades from yellow to orange. Pkt. 20c.

**URSINIA (Jewels of the Veldt) (HHA) F-Ma.—A blaze of color in the border or rock garden all summer, till frost. Clip spent blooms with hedge shear to prolong blossoming season.**

*anethoides* (12 in.)—Deep orange, purple zone. Pkt. 15c.

†*anethoides* (New Hybrids, 12 in.)—Shades of orange, yellow, apricot. Pkt. 20c; 1/8-oz. 75c.

†*pulchra* (6 in.)—Same as *anethoides* but smaller and produced in greater profusion. Pkt. 20c; 1/8-oz. 75c.

**†VENIDIUM fastuosum (HHA, 2½ ft.) F-A. Sun-loving. Gorgeous, rich, orange daisy-like flowers 3 in. across, enhanced by striking jet black center surrounded by purple black zone. Pkt. 20c; 1/4-oz. \$1.90.**

\**Fastuosum* Hybrids (New)—Shades of apricot, creamy white, pure white, salmon, canary yellow, golden yellow. Pkt. 20c; 1/4-oz. \$1.90; oz. \$5.75.

**VERBENA Vervain (HHP) Au-N & F-Ma. Refreshing in their brilliance. They add a dash of color to sunny, dry spots. Continue in bloom till frost.**

\**Beauty of Oxford* Hybrids—Shades from rose pink to rose red. (AM, AAS). A beautiful cross.

\**Cerise Queen*—Soft salmon-cerise. (SpM, AAS)

*Floradale Beauty* (SM, 1937 AAS)—(See Novelties, Page 33).

\**Lavender Glory*—Lavender, creamy eye. (AM, AAS)

*Royale*—Royal blue, creamy-yellow eye.

\**Spectrum Red*—Dazzling red. No eye. (SpM, AAS)

\**Navlet's Formula Mixed*—Unsurpassed named sorts. Above sorts: Pkt. 20c; 1/8-oz. 40c; 1/4-oz. \$1.25.

*Salmon Pink*—Fine shade of salmon pink.

*Luminosa*—Luminous flame pink, shading to salmon. The two sorts: Pkt. 15c; 1/8-oz. 25c; 1/4-oz. 75c.

*Mammoth Fine Mixed*—Pretty blend of giants. Pkt. 10c; 1/8-oz. 30c; 1/4-oz. 50c; 1 oz. \$1.50.

**VERBENA (Moss Verbena)—(HA, 1 ft.) Au-M.**

*erinoides*—Moss-like foliage, spreading like a carpet, above which are borne heads of purplish-blue blossoms in lavish profusion. Blooms till frost. Pkt. 10c; 1/8-oz. 30c; 1/4-oz. 50c; oz. \$1.50.

**VIOLA Tufted Pansy (HP-R) Au-M. Perfect for massing in beds, borders, rockeries, and as a ground cover among spring-flowering bulbs and the rose bed. Culture same as for Pansy.**

Bedding sorts—Round faces like Pansies.

*Chantreyland*—Improved pure apricot. Pkt. 25c.

*Scotch Strains Mixed*—Grand assortment of best varieties. Many new shades. Pkt. 25c.

*cornuta*—Dainty, starry-flowers. Perpetual flowering. Dwarf-spreading habit. Blue Perfection—Pale blue;

*Lutea splendens*—Golden yellow; *Papilio*—Deep violet; *White Perfection*—White; Pkts. 15c; 1/4 oz. 90c.

\**Jersey Gem*—long season, deep violet-blue. Pkt. 25c.

**VIRGINIAN STOCKS French Forget-me-nots (HA, 6 in.) AYR. Produces myriads of four-petalled tiny, single flowers. Blooms 60 to 90 days after sowing. Ideal for covering bare spots, ground cover, borders, etc. Mix with sand and sow broadcast. Compact Mixed, all colors. Pkt. 10c; Large Pkt. 25c; oz. 35c; 4 ozs. \$1.00; 1 lb. \$3.00; Crimson Gem, Pkt. 10c; 1/4-oz. 25c; oz. 75c; 4-ozs. \$2.25. Rose, bright rose, turns to lavender. Pkt. 10c; 1/2-oz. 25c; oz. 45c; 4 ozs. \$1.25.****VISCARIA (Rose of Heaven) (HA) S-Ma. This free-flowering, easily grown, bedding plant has recently advanced in general favor. Showy, single flowers. Mix with sand and sow broadcast, at intervals, for succession of bloom.**

(Continued next column)

**VISCARIA (Continued)**

*oculata* 1 ft. †*Blue Bouquet*—Strikingly erect growth, large flowers, most beautiful shade of blue. Pkt. 20c. Rose, rose with dark eye; \**Delphinium* blue, pure, bright blue. Pkts. 15c. \**Fire King*, brilliant crimson carmine. Pkts. 15c; Choice Mixed; Pkt. 10c; 1/4-oz. 25c; oz. 75c.

*oculata nana compacta* (Tom Thumb) 8 in. We cannot commend these little garden gems too highly. For border, garden bed or as a ground cover. Love—Bright, cheery, carmine rose; Loyalty, a really true blue; Innocence, pure white; Choice Mixed. Pkts. 10c ea.; 1/4-oz. 75c; oz. \$2.25.

**WALLFLOWER (HP) Ma-S. Fragrant, old-fashioned garden treasure. Velvety, rich tones of red, yellow and brown. Resemble single stocks. Formula Mixed; Pkts. 10c ea.; 1/4 oz. 30c.**

**WALLFLOWER, Double Annual "Gold Standard".** (HA, 2 ft.) S-M—Especially desirable because it will flower in five months from time of sowing. The pure golden yellow, richly fragrant blooms are a delight in the garden bed. Pkt. 25c; 1/8-oz. 50c.

**WILD FLOWERS (See under Calif. Native Flowers, Page 36).**

**WILD GARDEN CUT FLOWER MIXTURE** (HA, 2-3 ft.) S-M. Continuous succession of cut flowers from early summer until late fall. Sow broadcast and rake in. Pkt. 10c; oz. 35c; 4 ozs. \$1.00; 1/2 lb. \$1.65; 1 lb. \$3.00; 5 lbs. \$10.00.

**WILD GARDEN SEED MIXTURE** (HA, 2 ft.) S-M. Well balanced mixture suited for broadcasting to beautify odd corners, vacant lots, large areas. Excellent gift packets. Pkt. 10c; oz. 35c; 4 ozs. \$1.00; 1/2 lb. \$1.65; 1 lb. \$3.00; 5 lbs. \$10.00.

**ZINNIA (HHA) M-Ju. The hotter the weather, the better the blooms. Always make a showy mass in the garden. Prized for cutting.**

\**Crown O'Gold* 3 ft.—Aristocrat of Zinnias. Petals overlaid deep golden yellow at base, carrying out the individual color at the tip.

*Desert Gold*—Bicolor effect, light and deep shades of gold. Pkt. 20c; 1/4-oz. 80c.

*Crown O'Gold Mixed*—Shades of old rose, cream, yellow, carmine, red, pink. Pkt. 15c; 1/4-oz. 65c; oz. \$2.00.

*Double Lilliput* or *Pompon* 15 in. Densely double flowers 1½ in. across, make this a little gem for bedding and cutting. *Crimson Gem*; *Golden Gem*; *Salmon Rose*; *Scarlet Gem*; *Canary Yellow*; \**Rosebud*, *Rose pink*; *Formula Mixed*; Pkts. 10c ea. 1/4 oz. 30c; oz. 85c; 4 ozs. \$2.50.

†*Fantasy* 2½ ft.—Medium sized shaggy flowers composed of ray-like petals. Fine for cutting. Choice Mixed (AM, 1935 AAS). Pkt. 15c; 1/4-oz. 55c; oz. \$1.65.

†*Star Dust* (AM, 1937 AAS)—(See Novelties, Page 33).

**Gold Medal Dahlia-Flowered** 3 ft.—Enormous, double flowers 6 to 8 in. across, on robust, branching plants. The following are considered the best of the varieties:

*Canary Bird*—Rich Canary Yellow.

*Crimson Monarch*—Giant deep crimson.

*Dream*—Deep lavender.

*Exquisite*—Light rose, deep rose center.

*Golden Dawn*—Golden yellow.

*Illumination*—Deep rose self.

*Oriole*—Orange and gold bicolor.

*Polar Bear*—Large white.

*Scarlet Flame*—Bright scarlet.

\**Navlet's Formula Mixed*—Unsurpassed named sorts. Choice of any six of the above for 75c; Pkts. 15c ea.; 1/4 oz. 45c; oz. \$1.35; 4 ozs. \$4.00.

\**Haageana Double* (Mexican Hybrids) 1 ft.—The small flowered Mexican Zinnias make a brilliant display in the garden bed. Long stems for cutting. Very fine for rock gardens. Pkt. 15c; 1/4-oz. 60c.

†*Scabious-flowered* 3 ft. Exquisite form. Resembles *Scabiosa*. Medium sized flowers with collar of petals surmounted by full double crest. Rose, crimson, scarlet, gold and purple shades. Comes about 75% true. Choice Mixed; Pkt. 20c; 1/4 oz. 90c; oz. \$2.75.



## THE VERY BEST OF THE

The list of Sweet Peas offered on these pages has been compiled so as to include the finest and most distinct varieties in existence. The list constitutes in reality, an International Roll of Honor among Sweet Peas.

Each variety listed, so far as we can ascertain, is the proven best in its color class, therefore "Old Favorites" missing from the list have been replaced by superior sorts.

Abbreviations: (GM), Gold Medal; (SM), Silver Medal; (AM), Award of Merit; (AGM), Award of Garden Merit. Recent additions to our list indicated by\*.

**Full Cultural Directions for Sweet Peas; and valuable information about other Garden Favorites in Planter's Guide. (Send 10c for a copy.)**

### SUMMER FLOWERING SPENCERS

#### BLUE SHADES

**Amethyst**—A vigorous, clear, bright, amethyst blue with exceptionally large, wavy blooms. One of the best mid-blues to date.

\***Blue Charm**—(New). Considered the clearest in color of the blues, also the largest. Giant fours and fives on stout stems. Pkt. 15c.

**Capri**—(New). Bold, waved, light blue-lavender. Lighter, clearer, larger, more vigorous, longer stemmed than Gleneagles, one of its parents. Pkt. 15c.

\***Chinese Blue**—(New). Solid, deep rich blue. Four large, waved blooms on very long stems. Pkt. 15c.

\***The Admiral**—Largest flowered and best Navy Blue. Richer and deeper than Fortune. Frilled. (AM).

#### BLUSH (Pink)

**Beauty**—Largest, most vigorous soft clear pink, flushed on white. Easily the best of its color.

\***Ecstasy**—(New). Lively, pure pale pink on white ground. Bold, frilly flowers. (SM). Pkt. 15c.

#### CARMINE

**Damask Rose**—Shade of the old-fashioned Damask Rose, brightened by a lustrous carmine sheen. Large, well-frilled flowers on stout stems.

#### CERISE SHADES

\***Beattall**—Brilliant rich pink suffused salmon and rose. Large and beautifully frilled. (AM)

**Charm**—Rich, glowing, red cerise. Leaves nothing to be desired in form, vigor or size. (SM) (GM)

**Charming**—Large, bright, glowing cerise with salmon sheen. Beautifully waved, and vigorous.

**Mrs. A. Searles**—Rich pink, merging into a soft orient-red self, with subtle undercurrent of golden orange. Absolutely distinct. (GM)

\***Sunrise**—Glowing clear cerise with suggestion of orange. Revels in burning sun. Very brilliant. (GM). Pkt. 20c.

#### CREAM

\***Grand National**—(New). Considered to be the best cream, almost yellow in bud. Large frilly flowers, many duplexed. (AM). Pkt. 15c.

**What Joy**—Large, solid, well-waved cream. A vigorous grower, producing fours on strong stems.

#### FLUSHED (Cream)

\***Jack Hobbs**—Large, heavily frilled duplex, flushed scarlet-pink on cream ground. Richly perfumed.

#### CREAM PINK

**Magnet**—Brilliant pink, heavily suffused on a rich cream ground. Abundance of fours and fives. (GM)

**Mary Pickford**—A dainty cream pink, faintly suffused salmon. Flowers of perfect form, decidedly waved.

\***Pink Frills**—Bewitching combination of flesh-pink and glowing salmon on cream ground. (GM). Pkt. 20c.

**"50 FEET FOR 50c"**—Our famous collection of seven separate named varieties in individual packets. No two alike. Enough seed to provide a 50 foot row of Sweet Pea loveliness. Better than ever. 50c Postpaid.

#### CRIMSON SHADES

**Red Boy**—Quite the best deep blood-crimson thus far introduced. Nothing lacking in size, stem, vigor or placement. (AM)

\***Rubicund**—(New) Largest, richest-colored, crimson-scarlet. Flowers exceedingly large, frilled, and well placed on long, stout stems. (AM) Pkt. 15c.

#### LAVENDER SHADES

**Ambition**—A giant lavender-lilac. Very long flower stems bearing four or five enormous beautifully waved and perfectly placed flowers. (AM) (GM)

†**Highlander**—(New). (See Novelties, Page 33).

**Powerscourt**—Considered by many to be the best pure lavender. Flowers very large, refined and nicely placed on long stems. Mostly fours. (AM)

#### MAROON (Chocolate)

**Leviathan**—Undoubtedly the largest yet raised. The color is a delightful shade of maroon, similar to but much brighter than Warrior.

#### MAUVE

**Chieftain**—Very long flower stems, bearing four to five immense blossoms of rich pure satiny mauve. Beautifully waved and nicely placed. (GM)

#### ORANGE-SCARLET SHADES

**Mammoth**—An intense orange-scarlet, suffused with burnished gold. Retains its remarkable color when cut. Of mammoth size and substance. (AM)

#### PICOTEE EDGED

**Sunkist**—An exact replica of Youth, on a cream ground. Flowers large, bold, well waved.

**Youth**—Strongly perfumed, white ground with slightly more color on the edge.

#### PINK AND ROSE SHADES

**Ascot**—Flowers intensely frilled, perfectly placed. A charming clear shell-pink self.

**Bonnie Briar**—A sparkling rose pink with amber base. Well placed fours and fives, on strong stems. (SM)

**Corona**—Rich carmine rose with a pure white base. Very large-flowered; blooms of perfect form.

**Pinkie**—Large and frilly deep rose pink. Extra long stems. Blooms nicely waved. (SM).

\***Romance**—Sparkling rose pink on white ground. Four and five blooms on long stems. Pkt. 15c.

\***Springtime**—Large, frilly, nicely scented, silvery-white overlaid rose, tinged lavender. (GM) Pkt. 20c.

†**Station Master**—(New). (See Novelties, Page 33).

#### PURPLE

**Olympia**—The best deep rich purple of exquisite form and immense size. Long-stemmed. (GM)

#### RED SHADES

\***Cavalcade**—(New). A combination of ruby-red, rich rose and golden-salmon. (AM) Pkt. 15c.

\***Lady Macbeth**—Dazzling Spinel Red with golden salmon shadings. Beautifully waved and massive. Pkt. 15c.

**Summer Flowering Spencers**—Magnificent frilled varieties, selected for their large flowers and long stems. A complete range of the most beautiful sweet pea colorings. Garden Packet 10c; Mammoth Garden Packet 25c; ¼-lb. 65c; ½-lb. \$1.15; 1 lb. \$2.00. Postpaid.

**NITRO-BAC**—Soil Bacteria for Inoculating Sweet Peas. Increase size, length of stem and general vigor. Simply



# GIANT FRILLED SWEET PEAS

Unless otherwise indicated, named sorts are 10c the Packet (6 Pkts. for 50c); oz. 30c; 4 ozs. 90c; lb. \$2.75  
Postpaid. (Bulk prices of the 15c, 20c, 25c varieties supplied on request).



BONNIE RUFFLES

## SALMON AND ORANGE SHADES

**Colorado**—Dazzling, deep orange, pure and rich. Four and five, sumptuously waved flowers.

\***Golden Wings**—(New). Rich salmon-orange. Growth very vigorous and flowers large. Pkt. 15c.

†**Melody**—(New). (See Novelties, Page 33).

**Royal Pink**—Perfect blend of shrimp-pink and orange. Large, well-formed, waved blooms.

## SCARLET-CERISE SHADES

\***Flaming June**—(New). Giant, waved, flaming scarlet-cerise. Revels in strongest sunshine. Blooms borne in fours. (GM) Pkt 15c.

**Flamingo**—Absolutely sunproof, glorious orange-scarlet, heavily shaded cerise. A very strong grower, seldom producing less than four flowers. (SM)

†**Holly Berry**—(New). (See Novelties, Page 33).

**Welcome**—Rich orange-vermillion. Absolutely sunproof. Undoubtedly the most dazzling pure scarlet self. Nothing lacking in size, stem, vigor. (SM)

## WHITE

**Avalanche**—The best white-seeded white. Pure and opaque, beautifully waved. Plenty of substance.

**Sextet Queen**—Very free and large flowering white. Produces an abundance of fives under ordinary conditions. Many sixes and sevens may be expected. (AGM).

**Navlet's Harmony Mixed Spencer Sweet Peas**—Our exclusive formula of brilliant, frilled, waved and duplexed Giant Flowering Spencers. Contains the best separately grown named varieties in the Sweet Pea World. All vigorous sorts, mostly with four or more blossoms to the stem. No heavy, dark colors, or mottled types. Seed treated with Cuprocide to insure high germination. Mammoth Packet (enough to plant a 40 foot row), 50c; 5 Packets for \$2.00.

## NEW GIANT RUFFLED

The new Ruffled Sweet Peas have created a sensation. The flowers are large and impressive. The texture is heavy and substantial. The standard and wings are gracefully waved and ruffled, giving the whole flower the appearance of being intensely doubled. Blooms are elegantly displayed in fours on fine long stems.

†**Bonnie Ruffles**—(New). (See Novelties, Page 33).

\***Lady Ruffles**—Beautiful soft pink self on white ground. Four large ruffled flowers on stout stems. Lasts well when cut. (GM) Pkt. 20c.

\***Ruffled Blue**—(New). Beautiful mid-blue shade. Deeper blue shading in center. Pkt. 25c.

\***Ruffled Carmine**—Lovely, bright carmine-rose. Large frilled blooms in long-stemmed sprays. Pkt. 15c.

†**Ruffled Crimson**—(New) (See Novelties, Page 33).

\***Ruffled Exquisite**—(New). Scintillating salmon-cerise with deeper salmon in standard. Pkt. 25c.

\***Ruffled Mauve**—(New). Extremely ruffled blooms of a pleasing pure mauve with lighter shading. Pkt. 25c.

\***Ruffled Primrose**—Best primrose or cream. Black-seeded, but free from pink hue. Frilled. Pkt. 20c.

\***Ruffled Orchid**—Warm lavender-rose with pastel-mauve sheen, producing delicate orchid shade. Large, fully ruffled blooms. Pkt. 15c.

\***Ruffled Rose**—Perfectly ruffled, large blossoms of soft, rich rose with a soft glow. Pkt. 15c.

\***Ruffled White**—(New). The outstanding White Sweet Pea. Gigantic blooms, often five to a spray. Beautifully ruffled with duplex and triplex standards. Appears almost double. Pkt. 20c.

\***Ruffled Mixed Sweet Peas**—Contains only the new types of wonderful ruffled and frilled sweet peas that appear double. Many showy colors. Pkt. 20c; ½ oz. 55c; oz. \$1.00 Postpaid.

## EARLY FLOWERING SPENCERS

These varieties flower from four to six weeks earlier than the Summer or Late Flowering Spencers, sown at the same time.

**Superb Mixture**: Garden Pkt. 10c; Mammoth Garden Pkt. 25c; ½-oz. 25c; 1 oz. 40c; 4 ozs. \$1.20. Postpaid.

**Separate Colors**: Garden Pkt. 10c ea., any 6 for 50c; ½-oz. 30c; 1 oz. 50c; 4 ozs. \$1.50. Postpaid.

**Amethyst**, rich royal purple, very large.

**Annie Laurie**, richest tone of pure rose pink.

**Apollo**, long stemmed, soft salmon-cerise.

**Blue Bonnet**, best clear deep blue. No trace of mauve.

**Burpee's Orange**, clear, pure orange self.

**Burpee's White**, fragrant, glistening pure white.

**Flamingo**, striking, warm, orange-salmon.

**Glitters**, brilliant cerise.

**Grenadier**, dazzling, intense, poppy-scarlet.

**Hercules**, giant, clear pink, long stems.

**Lady Gay**, beautiful soft shrimp pink.

**Lavanda**, the best pure, clear, giant lavender.

**Majestic Rose**, brilliant rose pink, vigorous.

**Mrs. Herbert Hoover**, bright, clear California blue.

**Pal**, long-stemmed, strong growing rose-crimson.

**Red Bird**, bright, crimson-red; tyrian-rose sheen.

**Shirley Temple (New)**—Soft, frilly, rose pink.

**Valencia**, long-stemmed, bright, sunproof orange.

**White Harmony**, superb, black-seeded, white.

**Zvolanek's Rose**, select giant rose pink.

place the contents of packet in a cup, add 1 teaspoon of water, stir seeds in mixture, plant immediately. Pkt. 10c



## DECIDUOUS FRUITS, NUTS, CITRUS

DECIDUOUS AND NUT TREES are supplied "bare root" in the 4 to 6 foot grade, on selected rootstocks.  
CITRUS TREES are supplied "balled" in the 4 to 5 foot grade with a  $\frac{5}{8}$  to  $\frac{3}{4}$ -inch caliper.

Tree prices do not include delivery. They are quoted as F.O.B. our three Stores or two Nurseries.

Make an assortment of any 11 or more trees in the same price group, in order to take advantage of the lower unit price.

### FRUIT TREES

ALMONDS—(1 to 10) 40c each; (11 to 49) 35c each.

IXL. Soft shell. Large shapely nuts, single kernels. Sweet. Good quality. Hulls easily. Prolific.

Ne Plus Ultra. Soft shell. Large, elongated nuts. Hulls freely. Heavy producer. Early. Pollenizer.

Nonpareil. Paper shell. State's leading variety. Medium size. Long, plump, sweet kernel. Early.

APPLES (1 to 10) 50c each; (11 to 49) 40c each.

Delicious. October-November.

Table. Yellow, almost covered with dark red. Very mild acid, fine eating quality. One of the best.

Esopus Spitzenburg. November.

Table and cooking. Rich red. Flesh yellow, rather firm, crisp, juicy. Delicious rich, brisk flavor.

Gravenstein. July-August.

Cooking. Yellow marked deep red. Tender, crisp, highly flavored, aromatic flesh. Widely grown.

Jonathan. September-October.

Table and cooking. Red. Tender, juicy, rich, vinous flesh. Keeps till midwinter. Good pollinizer.

Red Astrachan. July.

Table and cooking. Deep red. White, juicy, crisp, and pleasant acid flesh. Early. Good cropper.

White Winter Pearmain. October-November.

Table and cooking. Pale yellow with blush. Flesh yellowish, tender, crisp, juicy, subacid.

Yellow Bellflower. September-October.

Table and cooking. Lemon yellow. Flesh tender, juicy, crisp, sprightly, subacid flavor.

Yellow Newtown Pippin. December.

Table and cooking. Yellow with red cheek. Flesh firm, juicy, very rich high flavor. Best winter.

APRICOTS (1 to 10) 40c each; (11 to 49) 35c each.

Blenheim. June.

Table, canning, drying. California's leader. Similar to Royal. Deep yellow, juicy, rich flesh.

Moorpark. July.

Table and drying. Largest. Bright orange, firm flesh, quite juicy, with rich, luscious flavor.

CHERRIES (1 to 10) 50c each; (11 to 49) 40c each.

Bing. June.

Table. Large, heart-shaped, deep maroon to black. Flesh firm, meaty and of fine flavor. Vigorous.

Black Tartarian. Late May.

Table. Best black. Large, bright purplish-black. Flesh purplish, thick, juicy, rich. Pollinizer.

Napoleon Bigarreau (Royal Ann). June.

Table and canning. Large. Amber with bright red cheek. Flesh very firm, juicy and sweet.

Lewelling (Black Republican). June.

Table, preserving, canning. Golden yellow. Pulp. Flesh firm, sweet, good flavor. Pollinizer.

CRAB APPLES (1 to 10) 50c each; (11 to 49) 40c each.

Red Siberian. August.

Cider, jelly, preserves. Yellow skin with bright red. Fruit rather small. Subacid flesh.

Yellow Siberian. September.

Jelly and preserves. Large, light clear yellow, warm cheek. Flesh juicy, subacid. Good quality.

FIGS—(1 to 10) 40c each; (11 to 49) 35c each.

Kadota. August-September.

Table, preserving, canning. Golden yellow. Pulp white tinged pink, sweet as honey. Few seed.

Mission (California Black). Mid-summer.

All-purpose. Deep mahogany-violet. Pulp red or brownish-amber, sweet, but not high flavored.

White Adriatic. August.

Table and drying. Thin, yellowish skin. Pulp reddish, of good quality. Very productive.

GRAPEFRUIT, \$2.50 Each

Marsh's Seedless. February to August.

Large fruit. Thin, smooth skin. Juicy pulp of superior flavor. Practically seedless. Keeps well.

GUAVA (See Feijoa, Page 20).

LEMONS, \$2.50 Each

Eureka. Leading lemon. Good size. Best quality. Sweet rind, good keeper, few seeds. Steady cropper.

LIME, \$2.50 Each

Bearsa Seedless. Everbearing. Largest and finest; seedless, very juicy, acid. Fine flavor.

NECTARINES (1 to 10) 40c each; (11 to 49) 35c each.

Gower. July.

Pale green overspread deep red. Flesh white, sweet, juicy, good flavor. Freestone. Early.

Boston. Late July-August.

Yellow overspread deep red blush. Flesh yellow, with pleasant, peculiar sweet flavor. Freestone.

ORANGES, \$2.50 Each

Valencia. May to November.

Medium to large fruit, thin skin; very juicy flesh of good quality—the standard juice orange.

Washington Navel. November to April.

World popular. Large, beautiful fruit, oval, smooth, seedless and unexcelled in quality. Prolific.

PEACHES (1 to 10) 40c each; (11 to 49) 35c each.

Alexander (Early Strawberry). June.

Table. Greenish white with deep red. Flesh firm, juicy, sweet. Pit partly free. Best early.

Elberta. July.

Table, canning. Golden yellow, faint red stripes. Flesh yellow, fine, juicy, rich and sweet.

Early Crawford. July.

Table. Deep orange, dark red in sun. Flesh yellow, very rich, juicy.

Hale's Early. June-July.

Table. Greenish, mottled red. Flesh white, melting, juicy, rich and sweet. Good size. Popular sort.

Late Crawford. August.

Table. Yellow with dark red cheek. Flesh deep yellow, juicy, melting, rich and excellent flavor.

PEARS (1 to 10) 50c each; (11 to 49) 40c each.

Bartlett. July-August.

Table, canning, drying. Clear yellow skin blushed red. Fine grained white flesh, juicy, buttery.

Beurre Hardy. August-September.

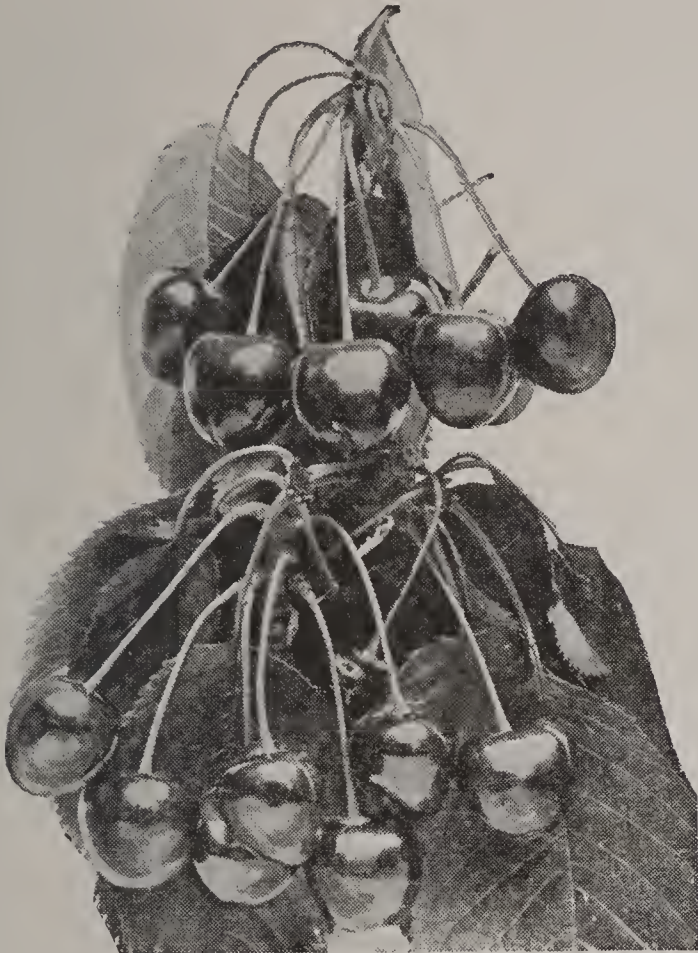
Table. Russeted, greenish, thin skin. Buttery, somewhat melting, rich, slightly subacid flavor.

Winter Nelis. November-December.

Table. Russeted yellowish green. Flesh yellowish white, fine grained, buttery, melting. Full of rich, aromatic juice. Plant with Bartlett.



TABLE, JUICE AND ARBOR GRAPES



CHERRY "Black Tartarian"

PERSIMMON, \$1.50 Each

Hachiya. November-December.  
Leading variety. Deep reddish-orange. Flesh orange, astringent until soft, then sweet and rich.

PLUMS (1 to 10) 50c each; (11 to 49) 40c each.

Bavay's Green Gage. (European) July.  
Table, canning. Greenish yellow, spotted red. Flesh firm, juicy, sugary, rich. Very prolific.

Santa Rosa. (Japanese) Late June.  
Table. Large purple-crimson. Flesh pale yellow, rosy near skin, rich, juicy, delicious.

Satsuma. (Japanese) August.  
Table, jams. Dark red, thick bloom, dotted. Flesh dark purplish red, firm, juicy. Small pit.

Wickson. (Japanese) July.  
Table. Cherry red to rich claret. Flesh tinted amber, very juicy, translucent, striking flavor.

POMEGRANATE (1 to 10) 50c each; (11 to 49) 40c each.

Wonderful. Tree-like shrub, brilliant scarlet flowers, large crimson, decorative, juicy fruit.

PRUNES (1 to 10) 50c each; (11 to 49) 40c each.

French Improved. August-September.  
California's leading prune. Large. Violet purple with tender skin. Rich and sugary. Prolific.

Imperial Epineuse. August-September.  
The largest prune. Reddish-purple. Thin skin. Excellent flavor. Shy bearer in some sections.

Sugar. August.  
Table, drying. Large, oval, dark purple fruit. Sugar-sweet. Freestone. Very heavy producer.

QUINCES (1 to 10) 50c each; (11 to 49) 40c each.

Pineapple. September.  
Jelly, preserves. Similar to above. Unsurpassed for distinct pineapple flavor.

WALNUTS (Grafted) \$1.50 Each; 11 @ \$1.25 Each

Eureka. Large, oblong, well sealed nuts. Kernel light cream, cracks out whole. Popular for shade.

Franquette. Large, elongate-oval nut. Thick shell. Light kernel of high quality. Large tree.

Payne's Seedling. Large nuts, thin shells. Kernel excellent quality. Bears in few years. Small tree.

IMPORTANT

Tree Protectors (See Page 53) protect newly planted, also established young trees, from sunburn and damage by animals.  
Tree Seal (See Page 53) should be applied to all stubs or pruning cuts, to prevent rot and infection.  
Tree Tanglefoot (See Page 53). Banded around the trunks of trees and vines is an effective barrier to climbing and creeping insects, ants, etc.  
Tree White (See Page 53). Painted on tree trunks, will prevent sunscald and gumming. Add some Bloodmeal to repel Rabbits, Deer, etc.

GRAPE VINES

TABLE AND RAISIN GRAPES

Flame Tokay. August-September.  
Table. One of the handsomest grapes grown. Huge red berries; flesh firm, crisp and sweet.

PRICE SCHEDULE

Grape Vines are shipped prepaid on orders amounting to \$1.00 or more, to the 4th zone. Add 25c for postage and packing on orders amounting to less than \$1.00.

No. 1 Grade.	1 to 11	12 to 49	50 to 100
Table, Raisin, Wine Grapes	15c ea.	10c ea.	8c ea.
American Arbor Grapes	20c ea.	15c ea.	

Olivette Blanche. September.  
Table. Great long, greenish-amber berries with an exquisite rich flavor, in large bunches.

Red Malaga. August-September.  
Unexcelled for home use. Very large berries, round, bright red, sweet, and so firm as to be peeled.

Thompson Seedless. August-September.  
Table, raisins, wine. Very large bunches of small, amber-yellow berries, sweet and mild, seedless.

White Muscat of Alexandria. September.  
Table, raisins, Muscatel wine. Big, oval, green berries. Very finest, rich, sweet flavor of all.

AMERICAN ARBOR GRAPES (August)

Concord. Unexcelled for Grape Juice and Jelly. Slip-skin. Medium size bunches of blue-black berries.

Niagara. Standard American green grape. Berries large, pale-yellow, tender, sweet and juicy. Juice, jelly.

Pierce (Isabella Regia). Similar to Concord, but berries and bunches are larger and vine stronger.

WINE GRAPES (September)

Alicante Bouchet. Its sweet, bright red juice makes it the most famous coloring grape for blending.

Golden Chasselas. Heavy bearing white wine variety. Berries, firm, tender skin and delicately flavored.

Zinfandel. Very dependable. Famous for red wine. Great quantity of very juicy, sweet, black grapes.

CAROL'S NEW MILDEW-PROOF CONCORD GRAPE

Produces equally well in Coastal and Interior Districts; practically immune to mildew; tests over 20% sugar; excellent table quality; makes delicious jelly. A mature vine, will spread about 50 feet, and produce about 100 pounds of large, luscious, blue-black berries in huge clusters. The even distribution of the large, leathery leaves insures an ideal arbor cover. Well rooted, year-old plants.....\$1.00 Each



# TASTY SMALL FRUITS AND BERRIES

All Prices Postpaid



STRAWBERRY "Mastodon"

## CURRENTS

Cherry. Best suited to Bay Area. Produces freely of excellent bright red fruit in immense clusters.

## GOOSEBERRIES

Champion. Medium size, very smooth, thick-fleshed berries with few, small seeds. Free of Mildew.  
Downing. The favorite large, pale green berried sort, very juicy and has few seeds.

## LOGANBERRY

Raspberry-Blackberry Hybrid. Enormous crops of large, long, dark red berries with a rich sub-acid flavor. Prized for pies, canning, jams and jellies.

## RASPBERRIES

Gregg (Black)—Plants are strong, hardy and productive. The midseason berries are firm and sweet. Adapted to Central California conditions.  
Ranaree (St. Regis)—The best for the Bay Area. The plant is vigorous and hardy and sends up suckers freely. The berries are medium in size, bright red in color. They are firm and deliciously flavored. The season is early, and very long.

## NEW BOYSEN BERRY

Fruit closely resembles that of the Youngberry, but has a finer flavor, is less seedy, at least half again as large, and about 10 to 15 days later. Bears a fine second crop. Vines are vigorous and prolific, fruiting the second year. Considered to be slightly more acid, and to contain more sugar and pectin than the Youngberry, which makes the fruit well suited for Jams, Jellies, Pies, and accounts for the fine flavor. Delicious served fresh with cream. Tip roots 25c each; 5 for \$1.00.

## PRICE SCHEDULE

All prices Postpaid

Except as otherwise noted:

Blackberry, Currant, Loganberry, Raspberry, Youngberry.....20c each; 12 for \$2.00  
Gooseberry.....25c each; 12 for \$2.50

(An assortment may be made of any 12 or more in the same price group to gain the advantage of the quantity price.)

## CULTURAL HINTS

Pruning the Cane Fruits—Blackberries, Dewberries, Raspberries, etc. The cane fruits bear on the growth of the previous season. The first thing to remember then is: cut out old canes as soon as they have fruited. Better done soon as possible after the crop is harvested, although it may be deferred to Fall or Winter. Over prolific varieties, should have all but four or five canes cut out to the ground. Cut back the new canes and their side shoots a third or so in the winter or early spring.

Spraying the Cane Fruits—Refer to Pest Control Chart, Page 61 under "Cane Blight", "Red Berry", "Mildews".

## YOUNGBERRY

A vigorous grower and an enormous producer. Canes of trailing habit. The fruit is of good size, dark red in color—almost reddish black when ripe—juicy, and sweeter than Loganberry when ripe. Ripens about the same time as Loganberry. Crops from about the end of May to the first of July.

## BLACKBERRIES

Cory Thornless Mammoth—Thornless form of "Mammoth". Its smooth canes make it a very nice berry for the Home Garden.

Himalaya—One of the best for Central California. Bush is extremely vigorous, very spiny, trailing and an enormous producer. The fruit is of medium size, roundish in form, juicy and of good flavor. Season from June to late fall. Must be trellised. Requires less care than any other.

Mammoth—Extremely vigorous, trailing habit, rapid grower, heavy producer. The fruit is very long, large, jet black, very sweet and juicy. Very popular because it ripens early to midseason.

## STRAWBERRIES

Banner—Still the favorite. Thrives where summers are cool. Beautiful big, deep red, round, richly-flavored berry. It bears consistently over a long period, from March to December. Plants are long-lived. Suited to eating fresh and canning. 30c doz.; \$2.00 per 100.

Mastodon—The best Everbearing variety for home use. Mammoth size berries, round, medium dark red. Bears late as Thanksgiving; the last picking being as large as the first. 50c doz.; \$3.50 per 100.

Nick Ohmer—The variety found most on the market in the Bay Area for table use. Not as good for canning as "Banner." A main season variety, with very glossy red fruit of excellent flavor. 35c doz.; \$2.50 per 100.

## CONRAD'S NEW MAMMOTH RASPBERRY

A marvel for the home berry patch and commercial grower. The very firm, mammoth, deep red fruits are about twice the size of the Renaree, one of its parents. They are deliciously tart in flavor. Vigorous grower, producing fruits from tips of canes, backward along their entire length. Splendid shipper. 60c Each; 5 for \$2.50



## PET FOODS, REMEDIES AND SUPPLIES

### NAVLET'S AIR-WASHED BIRD SEED

We gladly quote quantity prices on request. (Add 10c first lb., 5c each additional 2 lbs., for postage).

We have but one object in mind in making our bird seed mixtures—to secure only the freshest, recleaned, air-washed seeds and to blend them in such proportions as will constitute a balanced ration. Navlet Bird Seed Mixtures always make friends of those who observe that there is no “filler” or wasted seed. The Birds like them to the last grain. Always feed Navlet's Song Restorer and Conditioner in connection with Navlet Mixed Bird Seeds in order to keep birds in prime health. Always sold in bulk—always fresh.

**AVIARY MIXED BIRD SEED**—A blend of Air-washed seed with Hemp, for Birds having plenty of exercise in large cages or aviaries. We do not recommend this for cage birds inasmuch as the hemp is inclined to make them sluggish. lb. 10c; 3 lbs. 25c.

**CANARY SEED.** Re-cleaned, lb. 15c; 3 lbs. 40c.

**DOMESTIC RAPE.** Re-cleaned, lb. 10c; 3 lbs. 25c.

**FINCH MIXTURE.** A mixed blend of seeds particularly adapted to the requirements and well being of Finches. lb. 10c; 3 lbs. 25c.

**HEMP.** Re-cleaned, lb. 10c; 3 lbs. 25c.

**LOVE BIRD MIXTURE.** A well balanced blend of Air-washed foods essential to good health of Love Birds, Parakeets, Java Sparrows, etc. lb. 15c; 2 lbs. 25c.

**OAT GROATS.** Re-cleaned, lb. 15c; 2 lbs. 25c.

**PARROT MIXTURE.** Parrots, too, should have a balanced ration, to promote and sustain good health and plumage. Our Parrot Mixture is an ideal mixture containing necessary Seeds, Grains, Nuts and Crackers. 15c lb.; 2 lbs. 25c.

**SMALL YELLOW MILLET.** Re-cleaned, lb. 10c; 3 lbs. 25c.

**ROLLER MIXED BIRD SEED**—The Roller requires special blends of healthful, song promoting seeds, differently combined and proportioned than for other birds. Ours is just this—and the seed used is of course Air-washed. lb. 15c; 3 lbs. 40c. No hemp.

**SONG RESTORER AND CONDITIONER**—A combination of Air-washed, select and finest quality ingredients that is a treat and stimulant for Canaries, Linnets, and Seed-eating birds. Fed in lesser amounts to birds in song, it keeps them well and healthy and builds up resistance against colds, etc. Good to the last grain. Unexcelled, for loss of voice, breeding and moulting birds. 1/4-lb. 15c; 1 lb. 50c.

**SPECIAL MIXED BIRD SEED**—Our biggest seller. Has all of the goodness and health value possible to include in a balanced mixture. No Hemp. This Air-washed blend provides a sustaining diet for a cage bird in restricted quarters. lb. 15c; 3 lbs. 40c.

**SUNFLOWER.** Fancy re-cleaned, lb. 15c; 2 lbs. 25c.

**SWEET GERMAN RAPE.** Re-cleaned, lb. 15c; 2 lbs. 25c.

### BIRD REMEDIES AND SUPPLIES

**CRUSHED OYSTER SHELL.** Hens will lay hard shelled eggs when supplied with this source of Calcium Carbonate. Sprinkle on floor of cage over Bird Gravel. 10c package.

**FLAKE BIRD CHARCOAL.** Purifies and cools the blood, aids in digestion. Carefully screened, therefore free of dust. 10c package.

**MIXED BIRD GRAVEL.** A correctly proportioned blend of our Washed Bird Gravel together with our Flake Bird Charcoal and Crushed Oyster Shell (Source of Calcium Carbonate). Keeps birds healthy through perfect digestion. 1 1/2 lbs. 10c; 5 lbs. 25c.

**WASHED BIRD GRAVEL.** Sterile, washed, screened, smooth and clean. Wonderful aid to digestion. Does not cake. 2 lbs. 10c; 10 lbs. 25c; 100 lbs. \$1.25.

## GOPHER, MICE, MOLE, RAT CONTROLS

### Baits and Gases

**CYANO GAS**—A gas-producing gray powder. Instantaneous and positive kill applied to active burrows of Rodents. For home garden use, a mixing spoon is all that is necessary. A-Dust. 1/2-lb. 45c; lb. 75c; 5 lbs. \$2.50 (25 lbs. \$8.50; 100 lbs. \$16.00 F. o. b. Azusa, Calif.) Not Mailable.

**Cyanogas Foot Pump Duster**—The economical applicator designed for field use. \$6.50.

**DEAD SURE RODENT DESTROYER**—Resembles a Firecracker, but does not explode. Ignited and placed in burrow opening, it generates high pressure which quickly penetrates the system. Sure death to Gophers and Burrowing Rodents. 3 for 15c; 12 for 50c (60c postpaid); 100 for \$3.25.

**FLU-SI DUST No. 7**—Scatter lightly where Rats or Mice are apt to run through it. In relieving the burning and irritation, they take it into their system. It is fatal to them. Used extensively in warehouses where baits may fail. 12 ozs. 35c; 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$3.25.

**GAS BALLS**—Non-poisonous, non-explosive. Simply ignite and roll down open burrow to exterminate squirrels, gophers, etc. 3 for 15c; 12 for 50c; (60c postpaid); Carton of 125 balls for \$3.75.

**K-R-O (Kills-Rats-Only)**—Perfectly safe to use—it kills rats only. Available as Ready Mixed with the most attractive rat bait known; and, in the Dry Form to be mixed with 2 pounds of meat or fish bait.

Ready Mixed—6 ozs. 35c (40c Postpaid).

Dry Form—2 ozs. 75c (80c Postpaid).

**PARADICHLOR**—Keeps Moles away. Open runway at intervals of several feet and put one tablespoonful in each opening, then close. lb. 65c; 5 lbs. \$2.00.

**POISONED GRAINS**—Very easy to use. Simply scatter a small quantity in open Burrow. Very attractive and sure death to Squirrels, Gophers and other Rodents. Not mailable, shipped charges collect.

**Ortho Poisoned Barley**—The standard product for many years. Lb. 40c; 5 lbs. \$1.50; 25 lbs. \$4.50.

**OKAY Gopher Poison**—Contains raisins and grains. 6 ozs. 35c; 16 ozs. 60c; 5 lbs. \$2.50.

**OKAY Poisoned Wheat**—Especially attractive to Rats and Mice, as well as other Rodents. 6 ozs. 35c; 16 ozs. 60c; 5 lbs. \$2.50.

**RAT-SCENT**—Kills Rats and Mice. Harmless to Chickens. Rodents eat it in preference to other foods. Small size 35c; Medium size 50c; 5 lbs. \$2.00.

**GOPHER-SCENT**—Kills Gophers and Squirrels. Priced same as Rat-Scent.

### Mechanical

**McABEE GOPHER TRAPS**—The popular wire trap. 25c ea.; 6 for \$1.25; 12 for \$2.50 postpaid.

**REDDICK MOLE TRAP**—Accepted as the standard and best trap of its kind. \$1.50 ea.; (\$1.65 postpaid).

**SNYDER GOPHER TRAPS**—Easy-to-set coppered spring wire throughout. Steel plate. 20c ea.; 6 for \$1.00; 12 for \$2.00 postpaid.



# GARDEN, FARM AND ORCHARD REQUISITES

PP (Postpaid). Items so marked are sent postage free to fourth zone. Otherwise the buyer pays postage.  
PRICES: Subject to change without notice.

## Bulb Plant Sprinklers

For sprinkling Potted plants, Cut Flowers; and for dampening clothes. Sturdy rubber bulbs. Fine spray heads. Scollay, \$1.50; Navco, 50c. (Add 10c each by mail.)

## Budding & Pruning Knives

No. R1465. Black bone handle, single blade, bone budding tip \$1.35, Postpaid.

## Dog and Cat Repellants

**NO, NO! DOGGIE.**  
A scientific chemical preparation to spray lightly on the base of hardy shrubs, trees, buildings, store fronts or other places where Dogs and Cats are not wanted. It discourages their return and breaks their destructive and unclean habits. Not at all harmful or poisonous. Repels by scent only. Does not stain. Do not use on tender annual or perennial plants. 8 ozs. 65c, 70c PP; 1/2 gal. \$3.75; 1 gal. \$6.75.

## Flower Pots, Saucers

Prices are f.o.b. our stores. Shipped at Customer's Risk. Fern Dishes are about 3/4 depth of pots. Standard Flower Pot usually about as deep as its diameter.

Flower Pots, Fern Dishes. (Plain terra-cotta.)			
	Each	Per 10	Per 100
2 1/2-inch .....	\$ .03	\$ .25	\$ 2.00
3-inch .....	.04	.30	2.50
4-inch .....	.05	.45	3.50
5-inch .....	.07	.60	5.00
6-inch .....	.10	.85	7.00
7-inch .....	.15	1.40	12.50
*8-inch .....	.20	1.85	17.50
9-inch .....	.30	2.75	22.50
*10-inch .....	.50	4.50	.....
12-inch fluted.....	1.00	9.00	.....
14-inch fluted.....	2.00	.....	.....
16-inch fluted.....	3.00	.....	.....

Seed pans, 1/3 as deep as standard pot, carried in sizes indicated by \*. Prices as shown.

Saucers (Plain terra-cotta). Leakproof. Use 4 in. saucer for 5 in. pot, etc., up to 12 in. size. The 12, 14 and 16 in. saucers match same size pots.

	Each	Per 10	Per 100
4-inch .....	\$ .05	\$ .40	\$ 3.50
5-inch .....	.06	.50	4.25
6-inch .....	.08	.70	6.00
7-inch .....	.12	1.00	9.00
8-inch .....	.15	1.35	12.00
9-inch .....	.20	1.65	15.00
10-inch .....	.25	2.00	18.00
12-inch .....	.45	3.50	.....
14-inch .....	.70	6.00	.....

**New Green "Bird Neponset" Paper Pots**  
Two important improvements, feature these New Pots: 1. Soft green color, which blends with foliage. Artistic linen finish. 2. Bottom has a new close-fitting reinforcing disc. This prevents roots from growing between sections and makes transplanting easy. Well worth the slight extra cost over the old red type.

Made of very tough, specially treated paper. Holds moisture very well.



	Per 10	Weight	Per 100
2 1/2-inch .....	\$ .15	1 1/2 lbs.	\$1.00
3-inch .....	.20	2 1/2 lbs.	1.50
4-inch .....	.25	4 lbs.	2.00
5-inch .....	.30	6 1/2 lbs.	2.50
6-inch .....	.35	8 1/2 lbs.	3.00

(If desired by mail, add postage according to weight)

## Glass Substitutes

Unbreakable. Does not filter the ultra-violet rays so essential to human, plant and animal life. Simply cut to size and tack on. Perfect for Propagating Frames; Sides and Ends of Greenhouses; Sun Porches, etc. (Please order even yardage or footage as case may be. We cannot fill fractional orders.)

**Glass Cloth**—Heavy, weather-proof fabric. Opaque and durable. 35 3/4 inches wide. 1 yd. 45c; 10 yds. \$4.25; 50 yards. \$20.00; 100 yds. \$38.00. PP.

**Vimlite or Cel-O-Glass**—Consist of a thick chemical film on a wire cloth base. Light, flexible, strong. Withstand sun, wind, hail or snow.  
28-inch width.....35c running foot, 40c PP.  
36-inch width.....45c running foot, 50c PP.



Have Every Feature You Want  
in a Garden Glove

**All-Leather—DIRT PROOF—Durable**  
**SOFT — Comfortable — WASHABLE**

*Easy on the hands and easy to wear!*

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.  
Sizes for Women 6, 7, 8 (small, medium, large); for Men 8, 9, 10 (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

## Grafting and Pruning Materials

(See Page 5 of Planter's Guide for "Budding and Grafting Hints." Send 10c for a copy.)

**Grafting Wax.** Melt over a slow fire to thickness of honey and apply with a flat peddle or brush.

**Snow's**—1/4 lb. 20c, 25c PP; 1/2 lb. 35c, 40c PP; 1 lb. 60c, 70c PP.

**M&P**, the choice of Professionals, 1/4 lb. 20c, 25c PP; 1/2 lb. 35c, 40c PP; 1 lb. 50c, 60c PP; 5 lbs. \$1.50; 10 lbs. \$2.75; 25 lbs. \$6.50.

**Tree Seal** (See Page 53).



Germaco  
**Hotkaps**  
New Method of  
Plant Protection

(See Page 31, illustrating "How to Use")

Keep plants warm and safe from frost, cold rains, winds, insects and prevent ground from crusting. Forces plants to early market and higher prices. Splendid protection in the home garden.

**Garden Units** (Garden Setter and Tamper included)  
No. 1 with 100 Hotkaps, \$2.50 (\$2.65 postpaid).  
No. 2 with 250 Hotkaps, \$3.75 (\$3.95 postpaid).  
**Garden Units** (Without Garden Setter and Tamper).  
100 Hotkaps \$1.50; 250 Hotkaps \$2.80; 500 Hotkaps \$4.10; 750 Hotkaps \$5.40. Postpaid.

**Field Units.**  
Hotkaps per 1,000 lots (28-lbs. per M).....\$6.65 per M  
Hotkaps per 25,000 lots.....6.50 per M  
Hotkaps per 50,000 or over.....6.40 per M  
Hotkap Setters, Steel (3-lbs., boxed).....\$1.50 each  
Hotkap Tamper.....25c each



STAKES FOR TIDY GARDENERS

Fertilizer Accessories



**JECTOR**—Fertilize while you sprinkle. Merely put a water soluble fertilizer like Ammo-Phos, Sulphate of Ammonia, Bloodmeal, Nitrate of Soda, etc., in a container or bucket; fill with water; drop suction tube into solution; turn water on full force; and—Jector does the rest. Action visible at all times. Thoroughly soaks the ground, carrying fertilizer to the roots, thereby preventing burning. \$1.10 (\$1.20 PP).

**SOILTEX**—It pays to know if your soil is acid or alkaline. No technical knowledge required. Takes but a minute or two, for each sample of soil. This accurate, pocket size outfit will make 75 to 100 tests. Color chart with each set to indicate degree of alkalinity or acidity of the soil. \$1.00 each; \$1.10 postpaid.

Flower Holders



**"CASA"**—The best holder for artistic arrangement of flowers, in shallow bowls or vases. Flowers are held firmly in place at any angle. Piercing of stems by pins prolongs freshness of the arrangement. Because of its weight there is no possibility of tipping. Made of non-corrosive and non-breakable material. Comes in Green and Silver.

No. 0, Round. 1" diameter.....	\$ .25	\$ .30 PP
No. 1, Round. 2" diameter.....	.50	.55 PP
No. 2, Oblong. 2x2½" .....	.75	.80 PP
No. 3, Round. 3½" diameter.....	1.00	1.10 PP
No. 4, Round. 5" diameter.....	1.75	1.85 PP
No. 5, Round. 7" diameter.....	3.00	3.15 PP

Hanging Baskets and Pots

Hooks and hanging wire included.

**Terra Cotta**—Bowl-shaped. Natural color. 8-in. 60c; 10-in. 90c; 12-in. \$1.20. Shipped Customer's Risk.  
**Wire**—Strongly made. Painted Green. 9-in. 30c; 10-in. 40c; 12-in. 50c; 14-in. 60c PP.

Labels

Painted Wood. (Postpaid to 4th zone).		
	Per 100	Per M
3½ in. copper wire Tree.....	\$ .40	\$ 3.00
4 in. Pot .....	.35	2.50
5 in. Pot .....	.40	3.00
6 in. Pot .....	.45	3.50
8 in. Garden.....	1.00	9.00
10 in. Garden.....	1.25	11.50
12 in. Garden.....	1.60	15.00

Weather-proof marking pencils for labels. 10c ea., PP.

Moss (Green)

For packing plants and vegetables and lining hanging baskets. (1 lb. to the basket). lb. 25c PP.; 10 lbs. \$1.50. Bale prices on request.

Raffia

**Colored**—No end of utilitarian uses to the artistically inclined. Peacock, Light Green, Emerald Green, Golden Brown, Seal Brown, Rose, Red, Orange, Yellow, Light Blue, Velvet, Black. Small Bunches: 15c each (2 for 25c), postpaid.  
**Natural**—XXX Grade. Used for tying plants, vegetable bunching, weaving, Hula skirts, etc. ¼-lb. 15c; lb. 50c; 10-lbs. \$4.00, postpaid.

Stakes and Canes

(Use Raffia for tying)

**ROSE & GARDEN**—Made of well-seasoned, clear, smooth non-rotting Redwood painted green. These nicely finished stakes add to, rather than detract from, the appearance of the garden.  
Dimensions given are approximately net. 50 stakes priced at the hundred rate.

	½"x½"	¾"x¾"	1"x1"	1½"x1½"	2"x2"
2-ft. Doz.....	.30	.55	.....	.....	.....
100.....	2.00	3.60	.....	.....	.....
3-ft. Doz.....	.35	.80	.....	.....	.....
100.....	2.25	5.20	.....	.....	.....
4-ft. Doz.....	.40	.90	1.15	.....	.....
100.....	2.65	6.00	7.60	.....	.....
5-ft. Doz.....	.....	1.15	1.40	.....	.....
100.....	.....	7.60	9.20	.....	.....
6-ft. Doz.....	.....	1.40	1.65	**	**
100.....	.....	9.20	10.80	**	**
8-ft. Doz.....	.....	.....	.....	**	**
10-ft. Doz.....	.....	.....	.....	**	**

\*\*Prices quoted on request, due to market fluctuations. Delivery at Buyer's expense.



**BAMBOO CANES** (Stained dark green)—Tidy gardeners use these neat canes as plant supports. Add 25c to 100 rate for PP.

Size	2 ft.	3 ft.	4 ft.	5 ft.	6 ft.
Dozen .....	\$ .10	\$ .15	\$ .20	\$ .25	\$ .35
Per 50.....	.35	.40	.55	.70	1.10
Per 100.....	.60	.75	1.00	1.35	2.00

Tree Protectors (Yucca)

Guard trees and shrubs against sunburn and damage by animals. Wire fasteners make them easy and quick to apply. Add 25c to 100 rate for PP.

Length	Per 50	Per 100	Per 1000
12 in.....	\$ .75	\$1.30	\$12.00
16 in.....	.85	1.50	14.00
18 in.....	.95	1.65	15.50
24 in.....	1.10	2.00	19.00

Tree Seal

This new material for grafting, in-arching, pruning, tree-surgery, etc., is applied cold with a brush or paddle. It is also used extensively as a waterproofing on wood, brick, stone, etc. Pint 30c (40c PP); Quart 50c (65 PP); Gallon \$1.50 (\$1.80 PP); 5 gals. \$6.00 (Charges collect).

Tree Tanglefoot



A sticky material for applying in narrow bands around the trunks of trees and vines to prevent climbing and creeping insect pests from destroying buds, foliage and fruit. It is applied with a wooden paddle. Very economical because one application remains effective from three to four months. Prevents spread of Mealy Bug, Aphis and Scale and other insects normally distributed and protected by Ants. 1 lb. makes a band 5 in. wide and 8 ft. long. 6 ozs. 35c, 40c PP; lb. 65c, 70c PP; 5 lbs., \$3.00; 10lbs., \$5.65.

Tree White

Paint fruit and ornamental tree trunks with it to prevent sunscald and gumming. Exceptionally adhesive and resistant to the elements. Apply with brush or sprayer. Add some bloodmeal to it to repel rabbits and deer. 5 lbs. 65c, 75c PP.

Vine Staples

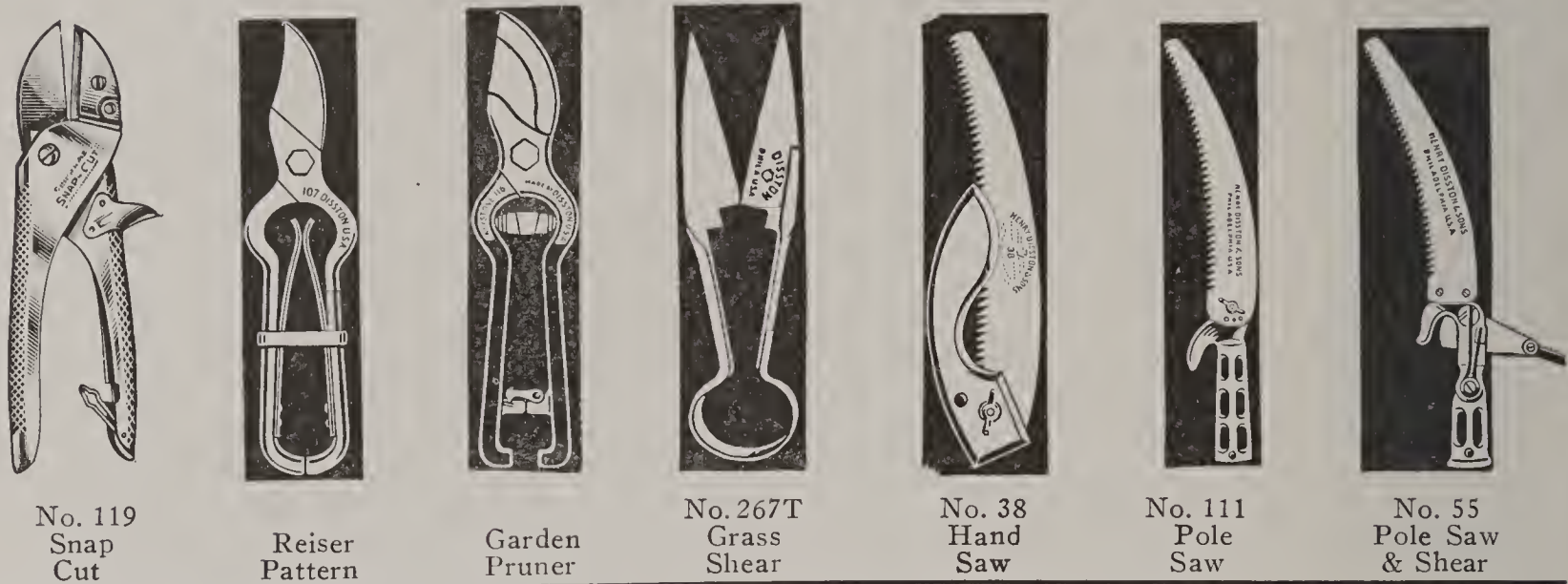
Wire. For supporting vines. 30 for 15c Postpaid.



TOP QUALITY HAND GARDEN TOOLS

PRUNERS' TOOLS

(Unless otherwise indicated, add 15c each by mail)



HAND PRUNING SHEARS

**Garden Pruner**—Nicely finished, volute spring types for home garden use. \$1.00; \$1.25; \$1.50.

**Reiser Pattern Pruner**—Drop forged from high grade tool steel. Specially hardened and tempered, removable blade of high carbon crucible steel. Equipped with longitudinal double brass springs and regulating ratchet nut. \$3.00 and \$4.00.

**Snap-Cut Pruners**—Easily cuts ¾-in. branches, smallest twigs and even twine. All steel, strong, comfortable, non-pinching handles—chrome finish. A new design and principle entirely. No. 119, (7¾ ins. over all) \$1.75; No. 118, (6 ins. over all) Ladies' size for light pruning. \$1.50.

HEDGE SHEARS

30. Blades of Disston steel, hardened and tempered. 1⅜" wide, half oval, hollow ground, notched. Smooth finish hardwood handles. The best. 8" blade \$2.75; 10" blade \$3.25.

265. Same steel as above, but flat blade, notched. Hardwood handle. 8" blade. \$2.40.

70. For light work; often called ladies' hedge shear. 6" blade 90c.



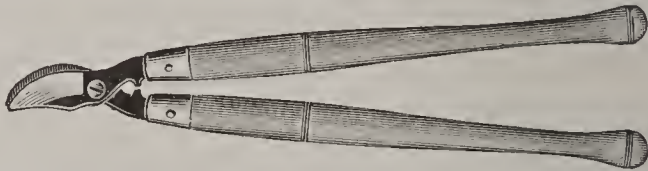
**ELECTRIMMER**—A Real Tool for a Real Job. Cuts a clean, perfect swath through the toughest hedge growth. Trims 100 feet of hedge, top and sides in 30 minutes or less—and you'll be cool, fresh and smiling when its done. Weighs but 6 lbs.

¼ H. P. universal motor, 12-inch cutter blade of best crucible steel, 6 feet of best rubber covered cord (Express collect).....\$29.50

Extra 50 ft., of No. 18 cord..... 2.25

Extra 100 ft., of No. 18 cord..... 3.50

VINE AND TREE PRUNERS.



**Cartwright**—The standard hand forged, powerful cutter for heavy orchard, vineyard and garden pruning. They hold their edges under hard usage.

24. Overall length 25", handle 19".....\$3.25

29. Overall length 29", handle 22".....\$3.50

36. Overall length 36", handle 30".....\$3.75

**Home Pruner**—Sturdy, forged steel, wood handle, 14-in. over all, designed for pruning too heavy for hand shears. \$1.50.

**Standard**—Saves dangerous climbing. Cuts up to 1 in. branches. Simply hook it over branch to be cut and pull lever. Spring opens pruner ready for next cut. Light, strong, spruce pole, steel cutters.

The following shipped Express collect only:

6-foot pole .....	\$2.00
8-foot pole .....	2.20
10-foot pole .....	2.40
12-foot pole .....	2.65

PRUNING SAWS

Taper ground blades—long needle teeth, 8 points.

38. Hand Saw, 12-in. blade. Folding handle.....\$1.50

55. Pole Pruning Saw and Shear, 9½-in. edge....\$3.25

111. Pole Pruning Saw, 9½-in. edge.....\$2.10

HAND GARDEN TOOLS

(Unless otherwise indicated, add 10c each by mail.)

GARDEN TROWELS.

No. 24—All steel transplanting. Blade 6x1¾ in.....20c

No. 34—All steel standard. Blade 5¾ in.....15c

No. 35—Steel blade 5¾ in. Swedged wood handle..20c

No. TX—Blade and shank forged from one solid piece of steel, tempered. 5½x3 in. Green handle..60c

**DST**—Blade and shank forged from one solid piece of high grade steel, tempered and polished. Hardwood handle swedged into socket. Indestructible. Every gardener eventually owns one. 6¼x4 in. blade.....95c



MOWERS—HOSE—SPRINKLERS—SHEARS

“PP” means Postpaid within third zone only.

HAND CULTIVATOR.

Norcross-Invincible—Three adjustable, removable steel teeth with maximum spread of 4¼ in. 8-in. stub handle. Like the human hand.....65c

HAND HOE.

Baby Warren Hand Hoe—Particularly suitable for work in seed beds and benches. 4½ in. heart-shaped, tempered and polished steel blade.....85c

HAND SPADING FORKS.

Gem—Three tempered, flat, 6-in. tines and shank forged in one piece. Lacquered grip handle.....60c

HAND WEEDERS AND MULCHERS.

Asparagus Knife—Best forged steel, tempered.....60c

Eureka—Three forged steel, tempered, slender, curved-tipped prongs. Lacquered grip handle.....60c

Magic—Adjustable fingers of tempered wire, flattened out at points.....35c

Plomb Weeder—Wood ball handle supplies leverage in pulling weeds. A very efficient tool.....35c

Nozzles, Sprinklers, etc.

Genuine Boston Nozzle—Quickly adjusted to produce various sprays, straight streams and a complete shut-off without leakage.....75c (80c PP)

Flat Spray Nozzles—Soft fan-like spray which will not injure the most delicate plant, new lawn, seed or flower bed. Does not wash soil into furrows. (Please add 5c each if desired by mail.)

10. Ross (Sheet Brass)—Baffle plate insures even distribution across entire face. Non-leak.....75c

11. Ross (Die-cast Metal)—Face of sheet brass inserted. Non-leak. Rust proof also.....50c

70. Allen (Solid cast Brass)—Indestructible.....75c

Thompson Lawn Sprinklers (Please add 5c each if desired by mail)—Popular die-cast sprinklers of non-rusting zinc. Many are brass lined.

70. Twin Jet—Any lawn or water pressure.....35c

96. Simplex—Throws fine spray 25 ft. across.....35c

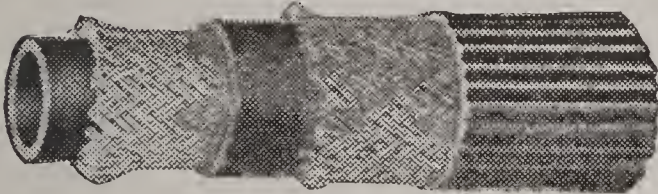
90. Fan—Throws fan spray away from sprinkler.....25c

135. Spike Fan—Same as 90 but has 4" spike.....30c

165. Parkway Fan—Spray 4x20 feet. 4" spike.....30c

Non-kinking Garden Hose

(Shipped express collect).



Wise purchasers of garden hose know our non-kinking, medium-priced hose gives years of perfect service. We can supply any length, coupled, to your order. Always fresh, live and pliable. Ask for quotations.

	25 ft.	50 ft.
½-inch, coupled, ready to use.....	\$3.55	\$6.75
⅝-inch, " " " " .....	3.85	7.25
¾-inch, " " " " .....	4.15	7.85



Lawn Accessories

GRASS SHEARS. (Add 10c each by mail).

Scissors Type—High raised handles keep hand up out of wet and dirt. Cutlery steel blades. Spring catch. Perfectly balanced. Cuts clean and easily. 75c.

267T Sheep Shear Type. Made of one piece hardened, tempered steel. Ground and set to cut evenly. Full polished. Rounded grip. 90c.

LAWN MOWERS (Shipped, charges collect).

Ohio Reversible Mower—Eliminates 50% of edge trimming. Height of cut controlled instantly, without tools. Pushed up, it cuts on its own power as it comes down a terrace. 10-in. roller bearing drive wheels, ball bearing cutting reel. Cuts finest and most difficult turf with ease. The best mower made. We demonstrate to residents of Bay Area.

Five-blade, 16-inch cut.....\$21.50

Five-blade, 18-inch cut.....26.00

Seven-blade, 16-inch cut.....23.50

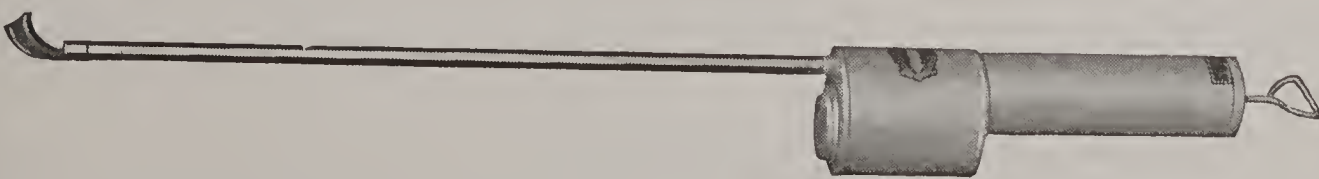
Seven-blade, 18-inch cut.....28.00

Non-Slip Grass Catcher (Adjustable)—For 12 to 16-in. mowers, \$1.25; For 16 to 22-in. mowers, \$1.50.

LAWN PERFORATOR—The hard surface crust of the lawn can be properly perforated with this efficient tool. Wood handled steel stirrup equipped with four ½-in. thick, machine steel tines.....\$1.25 (\$1.55 PP)



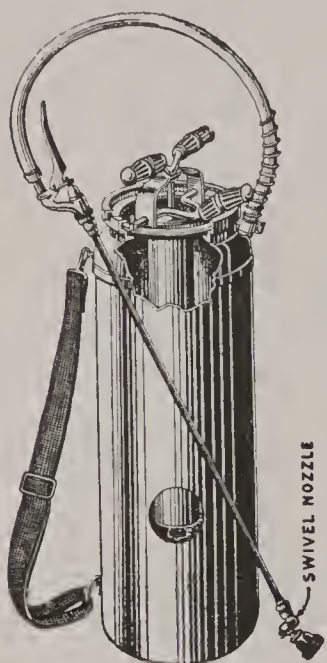
OHIO REVERSIBLE MOWER



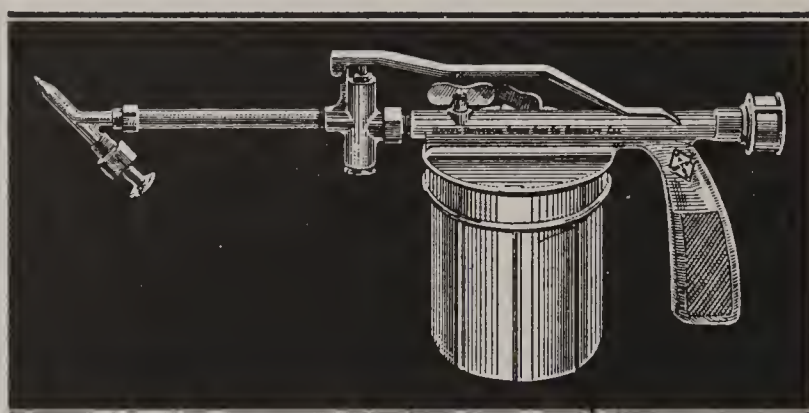
691 Niagara Duster—Light weight, sturdy hand duster with 24" extension composed of two 12" tubes. Equipment consists of interchangeable straight nozzle, and a curved nozzle to direct dust to undersides of foliage. Large screw-cap opening for filling. This and other Models priced and described on Page 56.



# THE BEST SPRAYERS AND DUSTERS



NEW "OPEN-HED"



HAYES UNIVERSAL SPRAY GUN



INSECT-O-GUN

**HAYES UNIVERSAL SPRAY GUN**—Sprays all liquids utilizing water pressure. Simply add liquid spray—attach to the garden hose—turn on the water—angle jet reaches undersides of leaves with powerful, penetrating mist. Ask for Pamphlet. Pint Gun (delivers 4 gals. of dilute spray with one filling) \$7.50; \$7.75 PP. Quart Gun (delivers 8 gals. of dilute spray with one filling) \$8.50; \$8.75 PP. Quart Gun with 10 feet of  $\frac{1}{4}$ " high pressure hose and a 2-foot brass extension pipe, Complete \$12.00; \$12.35 PP.

**INSECT-O-GUN**—By simply using the water pressure in a garden hose you can spray your flowers, shrubs and trees with the same efficient results secured by power spraying methods. Ejects a flat, penetrating wide-angle spray. Ask for Pamphlet. Pint Gun (Each filling delivers 3 gallons of dilute spray) \$3.75 PP. Quart Gun (Each filling delivers 6 gallons of dilute spray) \$4.75 PP. Heavy Duty Quart Gun (Each filling delivers 8 gallons of dilute Spray) Ideal for orchards, etc., \$6.00 PP.

**COMPRESSED AIR TANK SPRAYERS**—The latest models. These sprayers apply any insecticide or fungicide requiring dilution in water. Equipped with: Brass extension rod; flexible hose; all-brass spray nozzle; automatic shutoff; shoulder strap.

**NU-EEZ Funnel Top Sprayer**—Fills easily—drains completely. AIR-PAK unit built pump—fewer and easier strokes. Top, side, and bottom seams brass riveted and sweat-soldered. 4-Gal. Capacity: (has new Swivel Nozzle): 110GF, Galv. Tank \$7.50; 110BF, Copper Tank, \$11.25. 2½-Gal. Capacity: 140GF, Galv. Tank \$5.00; 140BF, Copper Tank \$7.75. (Add 25c to each if by mail.)

**New OPEN-HED Sprayer**—Entire head removable—provides 5-inch opening for filling, cleaning, drying—made of heavy steel—electrically welded seams—hot galvanized after fabrication. 4-Gal. 4D, (has new Swivel Nozzle), \$6.00; 3-Gal. 3D, \$5.00. (Add 25c to each if wanted by mail.)

**HIGH PRESSURE PUMPS**—Heavy duty, compact units which generate very high pressure up to 200-lbs., with remarkable ease. May be used with any material requiring dilution.

**Trombone Sprayers**—Double acting. Handles all solutions. Unlimited range of usefulness even to fire fighting. 36 inches of hose with each. Solid brass. Junior, \$3.75; Senior, \$4.50 (Add 15c to each if wanted by mail). Ranger Fire Pump with 5-Gal. Galv. Tank \$13.00 (\$13.50 PP).

**MIGHTY Wheelbarrow Sprayer**—Oval-shaped 15-Gal. Bucket, 15 inches over all in width. Two wheels make it stable and easier to move. Heavy duty pump—welded air tank—pressure gauge—2¾-foot iron extension—8 feet of pressure hose.

Complete, with 2 wheels, \$35.00.

**GARDEN & HOUSEHOLD HAND SPRAYERS**—Handy for applying liquids. We offer only the best of the many models. Use for liquid insecticides, fungicides and household chemicals.

G-3½. Single Action Type. 4½-oz. Capacity Glass Jar. Applies Fly, Garden and Insect Sprays, No-No-Doggie, Household chemicals. 20c (30c PP).

26BG. Continuous Action. 1-qt. Capacity Glass Jar. Brass Cone and Jar Cap. Throws a misty, steady stream with little effort. Extra nozzle for undersides of leaves. \$1.25 (\$1.35 PP).

26D. Continuous Action. 1¼-qt. Capacity Copper tank, seamless brass pump. Will last a lifetime. Handles all disinfectants, insecticides, etc. None better. \$1.75 (\$1.85 PP).

**DUSTERS**—The highest quality, most efficient on the market. Correctly designed to last a lifetime. Handle any type of dry powder insecticide or fungicide, such as Pomo-Green, Sulphur, Cyanogas, Nicotine Dust, Kolotex, Kolo-dust, Hydrated Lime, Arsendeaux, etc.

663. Cadet. Applies all powders efficiently. 50c (60c PP).

656. Niagara. Handy size for general use. 1-Pt. Capacity, 75c (85c PP).

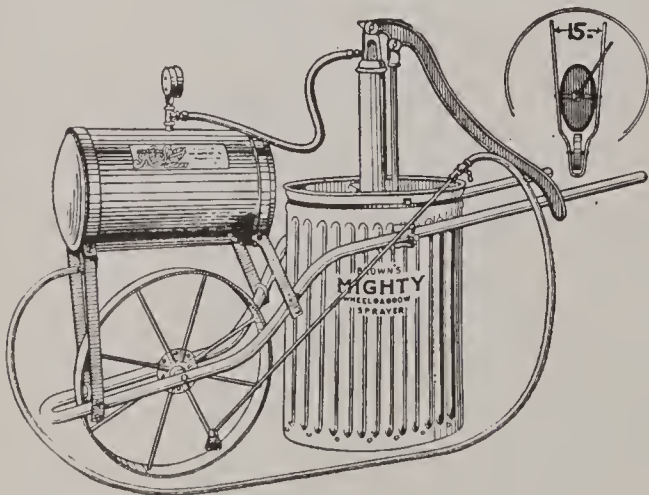
681. Niagara. Equipped with two 12" extension tubes, one straight nozzle and one curved for undersides of foliage. No stooping. No bruised hands from thorns, prickles, etc. 1-Qt. Capacity, \$1.25 (\$1.35 PP).

658. Niagara. Equipped same as No. 681. 50 inches long. The best and most practical, all-around Duster made. 2-Qt. Capacity, \$2.50 (\$2.75 PP).

"PP" means Postpaid within third zone only.



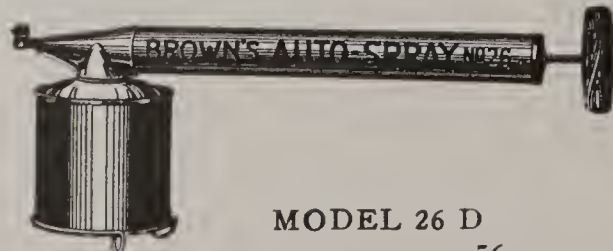
"NU-EEZ" FUNNEL TOP



"MIGHTY" WHEELBARROW SPRAYER



MODEL 26 BG



MODEL 26 D



"TROMBONE" SPRAYER



## FERTILIZERS, SOIL CONDITIONERS

Prices are extremely variable, therefore they are subject to change without notice. Quoted "F. O. B. our Stores in San Jose, San Francisco and Oakland," shipments are made "Charges Collect". Kindly ask for quantity prices. If small quantities desired by parcel post, kindly add 8c (eight cents) for the first pound plus 2c (two cents) for each additional pound to cover postage and packing. Please include Sales Tax.

A standard 4-inch flower pot will hold approximately 1 pound of the average fertilizer. A tablespoon will hold about an ounce.

Do not fertilize blindly. Test your soil with SOILTEX fully described under "Fertilizer Accessories" on Page 53.

Always soak the ground thoroughly after applying fertilizer. Plants can only use it in solution.

**ADCO**—Green or dried leaves, twigs, cuttings, prunings, lawn clippings and vegetable trimmings make excellent, rich manure treated with ADCO. One pound will convert 4 cu. ft. (1 wheelbarrow load) of dry refuse, or twice as much of green, in a few months. Clean, odorless, free of soil pests. 7½ lbs. \$1.00; 25 lbs. \$2.25 (Makes ½-ton of manure); 150 lbs. \$11.00 (Makes 3 tons of manure). Ask for Folder.

**ALUMINUM SULPHATE**—Acidifies soils. Apply about 1 oz. to each sq. ft., of soil area within the drip of Rhododendrons, Heathers, Azaleas, Laurels, etc. The Ladies protect laundered silk hose from runs by immersing for 30 minutes in half-pint of water containing two teaspoons Aluminum Sulphate (enough for 1 pair) at 100 degrees F. Dry at room temperature then launder again, rinse and dry. 2 lbs. 25c; 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$2.00.

**AMMONIUM PHOSPHATE (Ammono-Phos)** The Universal Fertilizer. 16% Nit. 20% PhosA. Unexcelled for rundown lawns, and for vegetables, deciduous and citrus trees, berries, vines, and the garden bed. Use 1 tablespoon to 3 feet of row. Dissolve 1 oz. in 1 gal. of water and apply to lawns with a sprinkling can or "JECTOR". To make a complete fertilizer, add 1 lb. of Sulphate of Potash to each 3 lbs. of Ammono Phos. 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00. Ask for Folder.

**BLOODMEAL (Dried)** 12-13% Nit. One lb. will fertilize 70 sq. ft. of lawn or garden. Dissolve in water and apply with "JECTOR". Mix with "Tree White" to repel deer and rabbits. Fertilize water lilies with it—does not injure fish. 3 lbs. 25c; 13½ lbs. \$1.00; 25 lbs. \$1.50; 50 lbs. \$2.75; 100 lbs. \$4.75.

**BONEMEAL (Steamed)**—.7% Nit. 30% PhosA. Quicker acting than the raw form. Safest fertilizer for bulbs and general garden use. Apply 1 lb. to 25 sq. ft. of area. Alkaline in its soil reaction. Always use in hole at planting time. 5 lbs. 30c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

**CALCIUM SULPHATE (Agricultural Gypsum)**—Superior to lime for breaking up sticky soils. Neutral in soil reaction. Apply 1 lb. to 5 sq. ft. 2 tons per acre makes very striking effect on Black Alkali soils. 8 lbs. 25c; 20 lbs. 50c; 50 lbs. \$1.00; 100 lbs. \$1.50; 300 lbs. \$4.00; 500 lbs. \$6.25; 1000 lbs. \$10.00.

**COTTONSEED MEAL**—6½% Nit. 3% PhosA. 2% Potash. Stimulating plant food for Rhododendrons, Heathers, Azaleas, Camellias and other acid loving plants. Mix with soil or peat and scatter under plants, using about ½ to ¾ lbs. to the large size bush. 10 lbs. 75c; 25 lbs. \$1.55; 50 lbs. \$2.60; 100 lbs. \$4.20.

**LEAF MOLD**—For potting and garden soil mixtures—Rough. 5 lbs. 25c; Sack \$1.25; sifted and screened: Sack \$1.50.

The best complete fertilizer. Contains correct proportions of chemical and organic plant food elements, scientifically compounded to feed evenly over a long period. 4 to 5 lbs. will fertilize 100 sq. ft., of lawn, or garden area. 6% Nit. 9% PhosA. 6% Potash. 3 lbs. 30c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00. Ask for Folder.



**LIME (Agricultural Shell Flour)**—Apply to lime-loving plants yearly, otherwise only when soil requires it. Test with "Soiltex" outfit. Do not apply on lawns or plants which require acid soils. Calcium Sulphate better for breaking up sticky soils. Apply 1 lb. to 5 sq. ft. 100 lb. sack \$1.25.

**MANGANESE SULFATE**—Apply to sweet soils (Sandy, marl, calcerous) to correct Manganese starvation, a condition which causes yellowing between veins of new leaf growth. Besides soluble Manganese, this product contains desirable Zinc, Magnesium and Calcium in available Sulfate form. Pelargoniums, Begonias, Cinerarias, Fuchsias, etc., use 1 lb. to 800 sq. ft.; Roses, use 1 lb. to 500 sq. ft.; Lawns, use 1 lb. to 700 sq. ft. Add a 3" pot full to each bushel of potting soil. 3 lbs. 55c; 10 lbs. \$1.60; 25 lbs. \$3.25; 50 lbs. \$5.95.

**NITRATE OF SODA**—15% Nit. Forces top growth of plants. Dissolve 1 tablespoon in 1 gal. of water and apply with "JECTOR" or apply 1 lb. to an area of 250 sq. ft. 3 lbs. 25c; 22 lbs. \$1.00; 50 lbs. \$2.00; 100 lbs. \$3.50. (Not Mailable.)

**PEAT (Imported)**—Breaks up hard, tight soils, and conserves moisture in sandy soils. Being free of weed seed and fungus it replaces Leaf Mold. 1 bale sufficient to cover an area 300 sq. ft. one inch deep. 10 lbs. 60c; Gunny sack \$1.00; ½-bale \$2.00; 1 bale \$3.50; 10 bales \$31.50.

**SHEEP MANURE, Navco Pulverized**—1.8% Nit. 1.2% PhosA. 2% Potash (average analysis). Invaluable for the beneficial soil bacteria it contains. Use 100 lbs. to a plot 20x20 ft. To make liquid manure for Pansies, Sweet Peas, Potted Plants, etc., soak about 2 lbs. in 5 gals. of water overnight. In paper-lined sacks, clean and odorless. 5 lbs. 25c; 10 lbs. 45c; 25 lbs. 65c; 50 lbs. \$1.00; 100 lbs. \$1.75; 300 lbs. \$5.00; 500 lbs. \$8.00; 1000 lbs. \$15.00.

**SOILKORECTIVE No. 8**—Restores virgin soil vigor. Breaks up hard, impervious adobe soils. Stops cracking and consequent loss of moisture. Cleanses, purifies and re-introduces essential bacteria. Rake or spade it into soil and stir at intervals. Will not injure tender plants. Use 1 bag (100 lbs.) to 500 sq. ft., of area. 1 bag \$2.00; 3 bags \$5.25; 5 bags \$8.25; 10 bags \$15.00; 20 bags \$25.50. (Shipped freight collect).

**STIM-U-PLANT**—11% Nit. 12% PhosA. 15% Potash. Every lover of thrifty potted plants and ferns should use it. 30 tablets 25c, 30c postpaid; 100 tablets 75c; 1000 tablets \$3.50 postpaid.

**SULPHATE OF AMMONIA**—21% Nit. Quick acting plant and lawn stimulant. Dissolve 1 tablespoon in 1 gal. of water and apply with "JECTOR" to lawns. Apply 1 lb. to 250 sq. ft. 3 lbs. 25c; 10 lbs. 60c; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

**SULPHATE OF IRON (Soiliron)**—Intensifies coloring of flowers. Corrects chlorotic (lime excess) condition. Kills slugs and snails on contact. Can be used to rid lawns of Dandelion (See Planter's Guide Page 8). Use sparingly in connection with lily plantings. 6 lbs. 50c; 14 lbs. \$1.00; 25 lbs. \$1.50.

**SULPHATE OF POTASH**—50% Potash. Imparts vigor, stiffens stems, improves color. Apply 1 lb. to 250 sq. ft. of area. 2½ lbs. 25c; 14 lbs. \$1.00; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.50.

**SULPHUR (Agricultural)**—Improves alkaline soils. Mix handful with bottom soil in hole when planting bulbs, roses, etc. Increases crop yields, controls wire worms, strawberry weevil, etc. Scatter 1½ lbs. to 100 sq. ft. or 5 sacks to the Acre. 10 lbs. 90c; 25 lbs. \$1.35; 50 lbs. \$2.25; 100 lbs. \$3.50.

**SUPERPHOSPHATE**—20% PhosA. Encourages early maturity of fruit and flowers. Apply 2 or 3 lbs. to 250 sq. ft. of area. 4 lbs. 25c; 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50.



INSECTICIDES, FUNGICIDES, ETC.

To Control Garden and Orchard Pests and Diseases

The Navco and other Standard Brands of Insecticides and Fungicides listed on these pages, represent only the best and most improved materials available. Full directions on every package. Consult "Pest Control" Chart for further recommendations.

Items that cannot be sent by mail are marked NM. New postal regulations permit carriage through the mails, of practically all the items listed.

When ordering mailable items, kindly send sufficient additional funds to cover postage, otherwise items will be sent freight or express, at Purchaser's Expense.

Please include Sales Tax. All Prices quoted are subject to change without notice.

- Item  
No.

1. ANT-FOIL—An improved syrup for Argentine and other Ants partial to sweets. Safety feeder bottles filled with Syrup: 2 for 25c; Syrup only, 8 ozs. 20c; Pt. 35c; Qt. 65c; Gal. \$1.85; 5 gals., \$6.75.

2. ANT-KILLER (Calcium Cyanide) (NM)—A gas-producing powder. A small amount injected into the Ant nest will destroy the Queen and Workers instantly. (See Cyanogas).

2a. ANT STAKES (Sentinel)—Drive these redwood stakes filled with gelatine Ant Control Poison, into the ground, 6 to 8 feet apart completely around the house. Ants may be kept under control for an entire season by following these instructions. Cannot spill. Package of 12 stakes.....\$1.00

3. ANTROL—Kills the ants in the nest. Ready filled sets of 4 glass feeders 40c; Regular Set, 4 glass containers, and 4-oz. bottle of syrup 65c; Syrup only: Pt. 50c; Qt., 90c; Gal., \$2.75. Glass containers, rust-proof aluminum lids, 10c ea; 12 for \$1.00.

4. APPLE BAIT—A very satisfactory control for Earwigs, Vegetable Weevil, Strawberry Root Weevil, etc. Also effective ingredient of Poison Baits to control Sowbugs, Snails and other nocturnal plant pests. Simply scatter a small amount evenly on the surface of the ground in infested areas. Water does not affect it. 1½ lbs. 25c; 4 lbs. 60c; 25 lbs. \$3.00; 50 lbs. \$5.25.

5. ARSENATE OF LEAD—Controls leaf-eating and fruit-eating insects such as Apple Worm, Oak Worm, Caterpillars, Beetles, Slugs, etc. Use 4 teasp. in 1 gal. of water. Garden: Basic. (b) Safer in Foggy Districts and on tender foliage: 1 lb. 30c; 4 lbs. 80c. Standard (s): 1 lb. 30c; 4 lbs. 80c. (See Planters Guide, Page 8 for Lawn Moth Control.)

6. ARSEN-DEAUX—Dust spray used for Tomato Blight and Wilt, also for leaf-eating Garden Insects. 14 ozs. 25c; 4 lbs. 75c; 50 lbs. \$4.00.

7. BORDELO (Copper in Ammonia)—Leaves no stains. Controls Leafspot and Powdery Mildew of roses, plants, vines, shrubs and trees; Curly Leaf of Peaches, Shothole Fungus. Use in combination with item No. 26 for complete Rose Spray. To clear Fishponds of green algi, use 1 teasp. to 110 gals. of water. For damping-off of seedling plants water with solution as soon as it appears. Does not clog spray nozzle. 6 oz. 35c; Pt. 60c; Qt. \$1.00; Gal. \$2.25.

8. BORDO—A powerful fungicide used to control Peach Curly Leaf, Peach Blight, Pear Scab, strawberry Rust, Potato Blight. 1 lb. makes 6 gals of spray. 1 lb. 30c; 4 lbs. 90c; 48 lb. case \$6.00.
- Item  
No.

9. BLACK LEAF 40—To control Aphis, Psylla, Thrip, Leaf-Hopper, Red Bug, Green Bug, etc., dilute 1½ teasp. in 1 gal. of water plus 3 to 4 tablesp. of Navco Liquid Whale Soap (See Nicotine Spray). For delousing Poultry, spread thin film (full strength) on top sides of roosts before fowls perch. For spraying Shrubs, etc., to Repel Dogs, mix 1½ teasp. in 1 gal. water and spray on low branches every ten days to prevent staining by dogs. Repeat after rains. oz. 35c; 5 ozs. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60. (Prices change frequently—Ask for quotations.)

10. BLUESTONE—Combines with lime to make Bordeaux Spray. A valuable disinfectant. Used in swimming pools, reservoirs, etc., to clear water of algi. lb. 20c; 10 lbs. \$1.25; 25 lbs. \$2.50.

10a. BUG-FOIL — The super-strength Garden Spray. Leaves no Poison residue; safe for bloom and foliage; kills many species of Aphis, Thrips, Leaf Hoppers, and certain Beetles, also Fleas on Dogs, and Garden Ants. 1½ ozs. make 11 gallons of spray. 1½-ozs. 35c; 4-ozs. 75c; 8-ozs. \$1.25; Pt. \$2.00; Qt. \$3.50; Gal. \$10.00. (Replaces "Foliage".)

11. BUG-GO, GARDEN—A poisoned Bait of unusual effectiveness for control of Snails, Slugs, Earwigs, Sow Bugs, Army Worms, Cutworms, Grass Hoppers, etc. 3 lbs. 45c; 15 lbs. \$1.95; 50 lbs. \$4.50.

12. CALCIUM ARSENATE—Used in making poisoned baits for the control of Snails, Cutworms, Grasshoppers, etc. lb. 25c; 4 lbs. 75c.

12a. CALTOX, GARDEN—An improved product. A new patented combination Insecticide-Fungicide for control of Beetles, Worms, Caterpillars and most fungous diseases. 6-oz. Shaker Carton 35c; 1 lb. 75c; 3 lbs. \$1.50.

12b. CHARCOAL No. 36, WOOD—Lawn conditioner. Purifies soil waters; restrains bacterial injury to tender seedling plants; splendid covering for seed. 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50.

13. CRYOLITE DUST 33%—The modern contact and stomach poison. Safe to dust on foliage. Controls Ants, Earwigs, Roaches, Snails, Sowbugs in the garden. And Army Worms, Corn Ear Worms, Cutworms, Tree Chickets, Striped Cucumber Beetle, 12-Spotted Green Lady Bug (Diabroticae), Grainery and Vegetable Weevils, in the Field. Kills best when dry. Use Flu-Si Dust (Stronger but burns moist foliage) for applications to the soil. 12 ozs. 35c; 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$3.25; 50 lbs. \$5.00.





- Item No.**
- 13a. **CUBOR SPRAY POWDER**—A complete, broad use, non-poisonous Rotenone Spray powder for mixing in water. Damage stops and protection begins at once through positive death-dealing and repellent powers of Cubor. Kills and repels sucking and leaf-eating insects. 2 ozs. 35c; 1b. 90c; 4 lbs. \$2.00.
- 13b. **CUPROCID (Red Copper Oxide)**—The standard product for seed protective use against "Damping-Off" of seedling plants of flowers, shrubbery, vegetables and most fruit. Very economical to use—1/20 oz. to 3/4 oz. sufficient to treat 1 lb. of seed. May be used as a spray wherever Bordeaux is recommended—dilute 1 oz. in 6 gals. of water. Leaves no visible residue on foliage, and less injurious than Bordeaux. 4 ozs. 35c; 1b. 90c; 5 lbs. \$4.00; 20 lbs. \$12.00.
14. **CYANOGAS (Calcium Cyanide) (NM)**—A gas-producing powder. Instantly kills Ants of all sorts, Termites, Rats, Moles, Gophers, Squirrels, Fleas, Bats, Snails and Slugs, Snakes, Flies, Wasps, Yellow-Jackets and Hornets, Wild Bees, Squash Bugs, etc. Ask for Folder. A-Dust: 1/2 lb. 45c; 1b. 75c; 5 lbs. \$2.50; 25 lbs. \$8.50; 100 lbs. \$16.00. G-Fumigant: for Greenhouse Fumigation, 5 lbs. \$3.00; 25 lbs. \$10.00; 100 lbs. \$30.00. (Not mailable). (25 and 100 lb. drums are f. o. b. Azusa, Calif.)
15. **DRY LIME-SULFUR, NAVCO**—Used in treating scab on Apples; Curl Leaf on Peaches, Nectarines and Almonds; Leaf Spot and Cane Blight on Bush Berries; Asparagus Rust; Red Berry on Himalaya Blackberry. 1b. 35c; 5 lbs. \$1.50; 12 1/2 lbs. \$4.00.
19. **FLU-SI DUST NO. 7**—Used extensively in poisoned baits to control Soil Insects, also as a dust to control Earwigs, on the ground and indoors. Use Cryolite 33% for dusting on plants. Very effective to control Rats and Mice by contact. (See Page 51). 12 ozs. 35c; 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$3.25; 50 lbs. \$5.50.
20. **GARDEN VOLCK**—The Complete Contact Spray (containing Volck, Nicotine, Spreader) for control of sucking insects including certain Scale, Aphis, Thrips, Leaf Hopper, Red Spider, Cyclamen Mite, White Fly, Mealybugs, Small Caterpillars, etc. Also helps prevent Rose Mildew. 3 1/2 oz. 35c; Pt. 85c; Qt. \$1.25; Gal. \$3.00; 5 Gals. \$10.00.
- 20a. **KOLODUST**—The extremely fine Colloidal Sulphur used by Rosarians everywhere in the control of Mildew. Very little required. Much more effective than other dusting sulphurs. 5 lbs. 90c; 100 lbs. \$4.75 (F.O.B. San Francisco).
21. **KOLOTEX (Massey Dust)**—Preventative for Black Spot and Mildew of Roses, controls Chewing Insects. Used by leading Amateur and Professional Rosarians. A combination of Bentonite Sulphur and Arsenate of Lead. Apply with Niagara Hand Duster. 5 lbs. \$1.15; 50-lb. Drum, \$6.50; 100-lb. Drum, \$12.00.
- 21a. **LETHANE 440 (Aliphatic Thiocyanate)**—General contact spray for Mealy Bugs, Thrips, Aphids, Red Spider, Leaf Hoppers, White Fly, Mites, etc. Compatible with Cuprocide, Bordeaux Mixture, Lime Sulphur, Lead Arsenate, Calcium Arsenate, Volck, and others. An excellent and safe Mealy Bug control consists of 4 tsp. Lethane 440 in 1 gal. water. 2 ozs. 35c (Makes 6 gals. spray at 1:400 dilution); 6 ozs. \$1.00; Pt. \$2.00; Qt. \$3.00; Gal. \$9.00; 5 Gals. \$37.50.
- 21b. **LIME (Hydrated)**—To discourage leaf-eating slugs. Rather caustic for general soil use. Agricultural Shell Lime is safer. 5 lbs. 25c; 50 lbs. \$1.00.
22. **LIME-SULPHUR SOLUTION, NAVCO**—Used for the same purpose as Navco Dry Lime-Sulfur also for San Jose Scale, Peach Twig Borer, and as a Bulb Dip. (See Planter's Guide Page 3 for Gladiolus Bulb Dip.) Qt. 30c; Gal. 60c; 5 Gals. \$2.50.

- Item No.**
- 22a. **MANGANAR**—The Manganese Arsenate recommended for use with brown sugar to control Gladiolus Thrips. (See Planter's Guide Page 3 or Pest Control Chart for Formula.) 4 lbs. 80c; 48 lbs. \$7.20.
- 22b. **MILDEW-FOIL**—Use this new, activated spray regularly as a preventive against Mildew on Roses. Apply first when buds form and continue through flowering season. Apply to soil as well. 2 ozs. make 1 gallon of spray. 4-ozs. 35c; 8-ozs. 65c; Pt. \$1.00; Qt. \$1.50; Gal. \$4.00.
23. **MISCIBLE OIL, NAVCO**—The spray used by commercial orchardists, on dormant deciduous trees and shrubs (when entirely defoliated, and after a rain usually only between Dec. 15th and Feb. 15th) to kill San Jose Scale, Oyster Shell Scale, Soft Brown Scale, Black Scale, etc.; also eggs of Red Mite, Brown Mite, Aphis; Fruit Tree Leaf Roller. Qt. 40c; Gal. 75c; 5 Gals. \$3.25.
24. **NAPHTHALENE FLAKES**—Useful in control of Gladiolus Thrips. Scatter 1 oz. over 100 large Gladiolus Bulbs in an air-tight carton, box, or paper bag and store in a warm place for two to three weeks. All home-grown Gladiolus Bulbs should be treated before planting. Some claim the flakes protect bulbs from injury by rodents. 4 ozs. 10c; 8 ozs. 15c; 1b. 25c; 5 lbs. \$1.00; 10 lbs. \$1.50; 25 lbs. \$3.50; 50 lbs. \$6.25.
25. **NICOTINE DUST, NAVCO**—Unquestionably the quickest and most thorough method of control when the air is quiet. A puff with a duster instantly gives perfect coverage. No. 6N controls Rose Aphis, Green and Rosy Apple Aphis, Small Black Bean Aphis, Black Cherry Aphis, and Walnut Aphis, Pear Slugs, Cabbage Worms, etc. 12 oz. 40c; 5 lbs. \$1.40. No. 10N controls the more resistant groups: Grape Leaf Hopper, Pear Thrips, Grass Thrips, Black Peach Aphis, Pea Aphis, Melon Aphis, Squash Bugs, etc. 12 ozs. 50c; 5 lbs. \$2.00.
26. **NICOTINE SPRAY**—Consists of Black Leaf 40 and Genuine Whale Oil Soap properly proportioned to give the highest possible kill of Aphis, Psylla, Thrip, Leaf Hopper, Red Bug, Green Bug, etc. Use in combination with item No. 7 for complete Rose Spray. 6 ozs. 35c; Pt. 50c; Qt. 90c; 1/2 Gal. \$1.50; Gal. \$2.25.
- 26a. **NO, NO! DOGGIE**—A harmless chemical preparation for spraying lightly on base of shrubs, hardy plants, buildings, etc., discourages dogs or cats from frequenting the spot and breaks their destructive habits. Do not spray on tender plants. Saturate wads of cotton or rags with it, and drop them at intervals into the runs of Moles to keep them away. 8 ozs. 65c; 1/2 gal. \$3.75; Gal. \$6.75.
27. **NU-GREEN**—Disinfects soil and protects turf against Brown Patch. Use 1 lb. in 50 gallons of water. 3 ozs. 50c; 1b. \$1.65; 5 lbs. \$7.00.
28. **NURSERY VOLCK**—The improved Volck for Nursery and Home Garden use. Best control for certain Scale, Mealy-Bug, Red Spider, Mites, White Fly, etc. Do not confuse with "Garden Volck," which contains soap and Nicotine. Pt. 50c; Qt. 75c; Gal. \$2.00; 5 Gals. \$5.00; (28-Gal. Drum \$21.00, f. o. b. Berkeley).
- 28a. **OXIDE OF IRON (Metco)**—Produces healthier vegetation, more colorful flowers. Destroys slugs and snails by contact. Non-poisonous. 10 lbs. 65c; 20 lbs. \$1.15; 100 lbs. \$3.75.
29. **PARADICHLOR, NAVCO**—Soil fumigant for pests on the roots of mature trees only (6 yrs. old or more). Kills Peach Root Borer, Woolly Aphis. For Termites and Ants, sprinkle 1 tablesp. so gas will penetrate their nests. For Moles in lawns, open runway at intervals of several feet and put one tablesp. in each opening, then close. Effective control for clothes moths. 1b. 65c; 5 lbs. \$2.00.



## PEST AND DISEASE CONTROLS (Continued)

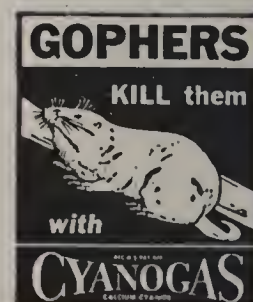
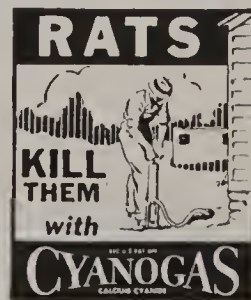
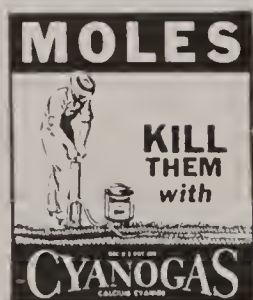
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30. **PARIS GREEN**—Powerful stomach poison used mostly in poisoned baits. 1b. 70c; 5 lbs. \$2.60.
31. **POISONED BARLEY ORTHO**—A poisoned grain for killing Squirrels and Gophers. Contains strychnine. 1b. 40c; 5 lbs. \$1.50; 25 lbs. \$4.50.
32. **POMO-GREEN with Nicotine**—(Kolotex colored green, and impregnated with Nicotine). Can either be dusted or sprayed on plants. Dusting gives better coverage. Controls Aphis, Leaf-Eating Insects, Mildew, Black Spot, on Roses and other garden plants. Use when air is quiet. 1b. 75c; 5 lbs. \$3.00; 50 lbs. \$20.00; 100 lbs. \$38.00.
33. **QUA-SUL**—Prevents Mildew and Peach Leaf Curl. Retards Damping-Off. 8 ozs. 40c; Qt. \$1.00; Gal. \$3.50.
34. **RED ARROW**—The highly-concentrated, non-poisonous spray. Harmless to humans and warm-blooded animals. Deadly to chewing and sucking insects. Does not require soap. Simply add water. Kills Aphids, Leaf Hopper, Thrips, Cucumber Beetle, Cabbage and Tomato Worm, Rose Bug, Aster, Dahlia Beetle, etc. Also Ants in lawns and gardens. Will not injure foliage or affect fertility of soil. Oz. 35c; 4 ozs. \$1.00; Pint \$2.50; Quart \$4.00; Gallon \$12.00; 6 Gals. \$60.00.
- 34a. **ROTENONE DUST**—The promising new contact and stomach insecticide. Used in the control of Aphids or Plant Lice, Thrips, Beetles, Worms, Caterpillars, etc. Non-poisonous to Human, Animal or Bird Life when used as directed. Kills both chewing and sucking plant insects. Apply with Duster (See Page 56). 1 lb. Sifter Carton 35c; 4 lb. Bag 75c.

ROTENONE SPRAY (See 13a CUBOR).

35. **SEMESAN**—For Disinfecting seeds, bulbs, corms, roots, tubers. Normal solution is 1 oz. to 3 gals. water. May also be used as a dust. The standard control for Brown Patch in Lawns, and for Damping-off disease of seeding plants. 2 ozs. 50c; 1b. \$2.50; 5 lbs. \$11.75.
- 35a. **SHEEP DIP**—A very efficient product with a coefficient of 3. Use 3 ozs. to the gallon. A deodorant and disinfectant of proven value. 1-gal. \$1.25; 5 gals. \$5.00; 15-gals. \$13.50.
36. **SLUG & SNAIL DESTROYER, NAVCO**—Vastly improved formula for ridding premises of Slugs, Snails, Cutworms, Earwigs, Grasshoppers. Gives positive results. Economical to use, 1 lb. treats 65 sq. ft. of area. Every particle effective. It is worthy of a trial. 1½ lbs. 25c; 4 lbs. 60c; 25 lbs. \$2.65; 50 lbs. \$4.50.
37. **SNAIL-FOIL**—A poison food which Snails, Slugs, Sow-Bugs, Cutworms and Earwigs prefer to plant life. Scatter around and moisten it. 1½ lbs. 25c; 4 lbs. 60c; 15 lbs. \$1.95; 25 lbs. \$3.00.
38. **SNAROL**—A prepared meal to broadcast on moist ground for the control of Snails, Cutworms, etc. Will not deteriorate from rain, and is non-injurious to vegetation. 1½ lbs. 25c; 4 lbs. 60c; 15 lbs. \$1.95; 50 lbs. \$5.50.

39. **SOW BUG DESTROYER, NAVCO**—Positive control. Simply spread this powder on dry spots along walks, buildings, etc. They come to it. Do not water for 24 hours. Some place it under boards, or under inverted cans which have been V cut to permit access to the Destroyer. 1b. 50c; 5 lbs. \$2.00.
40. **SULPHUR, NEUTRAL BRAND DUSTING**—99½% Pure. Controls Mildew on Grapes, Peas, Currants, Gooseberries, Peaches; Red Spider on Peaches, Almonds, Prunes, Raspberries, Beans, etc.; Rust on Asparagus. Free flowing, and goes farther. 3 lbs. 25c; 10 lbs. 70c; 25 lbs. \$1.40; 50 lbs. \$2.25.
41. **SULPHUR (Alpha)**—Mixes readily with water. May be used for dusting or as liquid spray. Use 5-10 lbs. in 100 gals. of water. 3 lbs. 35c; 10 lbs. 95c; 25 lbs. \$1.90; 50 lbs. \$3.30; 100 lbs. \$5.65.
42. **SULPHUR (Anchor)**—Best 100% pure sublimed sulphur for dusting and bleaching. Burns freely without ash residue. 5 lbs. 50c; 25 lbs. \$1.65; 50 lbs. \$2.85; 100 lbs. \$4.65.
- 42a. **TAPS**—A new improved bait packed in "zipOpen" spreader spout boxes that keeps poison from touching the hands. Controls Snails, Slugs, Sowbugs, Grasshoppers, Earwigs, Cutworms and other Chewing Pests. 1½ lbs. 25c; 5 lbs. 75c; 15 lb.-bag \$1.95; 50-lb. bag \$4.50.
- 42b. **TOBACCO DUST**—Finely ground. An excellent repellent for soil pests. 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.75; 100 lbs. \$6.00.
- 42c. **TREE SEAL** (See Page 53).
- 42d. **TREE TANGLEFOOT** (See Page 53).
- 42e. **TREE WHITE** (See Page 53).
43. **VAPORITE**—Repels and kills many soil insects: Worms, Beetles, Ants, Sow Bugs, Wireworms, etc. Scatter 1 lb. to 50 sq. ft. and work in, to a depth of 5 to 8 inches. 14 ozs. 25c; 4 lbs. \$1.00; 10 lbs. \$2.30; 25 lbs. \$5.75; 100 lbs. \$19.90. Not available.
44. **WEED DESTROYER, NAVCO (NM)**—Dilute 1 part in 50 parts of water and spray or sprinkle tops of weeds after sundown or on a dull day. Kills by absorption. Used extensively by Cemeteries, Parking Stations, Schools, Public Playgrounds on walks, parking strips, driveways, sport fields, to eradicate small patches of any very deep rooted noxious weed, such as Knap Weed and Morning Glory. Make a wick of a lateral growth and soak it overnight in a can containing the dilute solution. Used to kill Trees, Poison Oak and all undesirable plant life. Very effective. This is the liquid used in Termite control around foundations. Qt. 65c; Gal. \$1.75; 5 Gals. \$5.00; 30 Gals. \$22.50 (Not available).
45. **WHALE OIL SOAP, NAVCO**—A liquid soap, soluble in hard or soft, hot or cold water. Used as a spray for Aphis and a wash for palms and other broadleaf house plants. Necessary as a wetter and spreader in connection with Black Leaf 40 and certain other sprays. Pt. 30c; Qt. 45c; ½ Gal. 75c; Gal. \$1.25; 5 Gals. \$4.50; 15 Gals. \$9.00.
46. **WORM ERADICATOR**—Scatter over lawn at rate of 10 lbs. to 180 sq. ft., and flood with water. Angle worms come immediately to surface and die. Encourages grass growth as well. 2 lbs. 25c; 5 lbs. 50c; 11 lbs. \$1.00; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.50.



See Page 51 for Complete line of Rodent Controls.



## PEST CONTROL CHART

Numbers used in this chart correspond to those assigned to the INSECTICIDES AND FUNGICIDES listed on preceding pages. Where more than one number is shown, the Gardener has a choice of material to effect control. The order in which they are given indicates our preference, except 15-22 where either is equally effective.

We have indicated the period during which it is considered best to apply the Spray and Dust Materials listed as follows:

"D"—Dormant application during rest period in winter when deciduous trees have dropped their foliage.

"SD"—Semi-dormant application, when leaf and blossom buds are swelling and show pink in Spring.

"F"—Applications during period of leaf development and during full growth.

Where indicator is not shown, apply soon as insect or disease noted, or during full growth as the case may be.

**Angle Worms**—In Lawns and Moss. Use 46.

**Aphis (Aphids or Plant Lice)**—Curl and stunt tender leaves and blossoms and make leaves sticky with honeydew in which black Smut Fungus grows. 25-32-26-20-(9 & 45)-10a. 13a-34-21a (F).

**Aphis Eggs**—On Prune, Cherry, Almond and Peach Trees. 23, (D).

**Aphis, Woolly**—On Apple and Pear Roots 29-21a & 28.

**Argentine Ants**—Are carriers of Mealy Bug, Aphis and Scale. Kill in Soil with 2-29-25. Kill through workers with 1-3. Band trees and shrubs with 42d.

**Army Worms**—Larvae of night-flying insects. 36-11.

**Bacterial Gummosis** and other wounds of the bark, scrape off dead wood and paint wound with a paint made by mixing 8 with water.

**Beetles**—The 12-spotted green Lady Bug is typical. Larvae feed on roots and tubers. Adults feed on bright colored flowers. 12a-13-6.

**Blight**—Celery 21; Ornamentals, Garden and Greenhouse Plants 21; Peaches (Shot Hole Fungus) or Almonds 15-22-8 (Nov. 15 to Dec. 15); Potatoes and Tomatoes 6-8.

**Brown Patch**—Large and Small on Lawns. Use 27-35.

**Brown Rot**—Apricots and Cherries 8 (SD); Prunes and Plums 15-22-8 (SD).

**Cane Blight**—Blackberries, Loganberries, Raspberries 22-8 (D).

**Caterpillars**—Attack foliage of a wide variety of plants and trees. Spray with 5b-13a or s. Dust with 12a-34a.

**Cherry Slug**—Cherries and Pears. Dark green worms secrete a slime and look like Slugs. Eat off the surface of leaves, leaving network of veins. 25-13-5B (F).

**Codling Moth**—(Worm of Apples, Pears, Quinces). Important to follow sequence of sprays. 5 (SD) (F).

**Curl Leaf**—Peaches and Nectarines. Curling and distorting of leaves. Trees often defoliated. Nothing can be done to cure it, but it can easily be prevented 8-15-22 (SD) 7-33 (F).

**Cut Worms**—Larvae of night-flying insects. 36-11.

**Damping-Off Disease**—Treat seed with 13a-35. Treat soil and seedling plants with 13a-35-7-35.

**Diabroticae (Green Lady Bugs)**—Eat holes in petals of bright-colored flowers. Dust flowers with 13-12a.

**Earwigs**—Attack plants, flowers, vegetables in the garden, and anything in the house. 4-19-36-37-38.

**Fern Lice**—Weak solution of 26-(9 & 45) -10a.

**Flea Beetle**—Tiny blue or green with metallic lustre. Eat away leaves. 13-25-6. Tomatoes 6.

**Grasshoppers**—Moisten and scatter 36-11-37-38.

**Ground Squirrel**—Gas with 14. Poison with 31.

**Lawn Moths**—Distribute 5 lbs. 5 to each 1000 sq. ft. and wash in thoroughly. (See Page 8 Planter's Guide.)

**Leaf Beetle**—On Strawberries. Dust with 12a-13.

**Leaf Hopper**—On Grapes. Dust with 14-25.

**Leaf Miner**—Some call them tracing bugs, because they leave winding white areas on leaves as they feed on the leaf tissue of Cinerarias, Holly, Chrysanthemums, Nasturtiums. Use 20.

**Leaf Rollers and Leaf Tiers**—Caterpillars, common to Apples, Cherries, Roses, etc., which roll and tie and eat leaves. Dust 12a-13. Spray 10a-5b.

**Mealybugs**—Waxy, oval, gray, soft bugs found on most plants and frequently in soil. Cottony egg masses. They suck sap from twigs, foliage and roots. Ants distribute them. Use 21a combined with 28 or use 21a-28-20. Soil Mealybug—Saturate soil with water, then soak next day with 21a. Some dig 43 into soil. Unplanted beds best fumigated with 14.

**Mealy Plum Louse**—Plums and Prunes. 9-45.

**Moles**—Open runway at intervals and put quantity of 14-29-26a-24 in each hole. Close hole.

**Mildews**—Attack nearly all plants, covering leaves, succulent new growth and buds with a gray, powdery growth. On Apples, Pears, Currants, Grapes, Spray 41-15-22; Dust 40-42. On Garden and Greenhouse Plants and Ornamentals Dust 21-40-42; Spray 7-33-41-22b. On Peaches, Beans and Peas, Dust 40-42. On Cucumbers, Spray 8. On Delphinium, Dust 21; Spray 7-33-22b. On Roses Spray 8-15-22 (D); Dust 21-40-42; Spray 7-33-22b (F).

**Morning Glory**—Use 44, after sundown.

**Oak Moth Caterpillar**—Make spray of 3 lbs. 5s in 100 gals. water, add 1 gal. black strap molasses as a bait. (Where sensitive or tender plants are under the Oaks, use 4 lbs. 5b instead.) Apply when Caterpillars are small, March and April for winter brood on Live Oaks. For summer brood spray last half July or first half August. Dust with 12a-13.

**Peach Borer**—Roots of Peaches, Apricots, Prunes and Cherries. Apply 29 as soon after Sept. 1 as possible. Clear off and smooth ground around tree. Place 1 oz. to each tree in a ring about 2 in. from the tree. Do not let it touch the tree. Cover with dry dirt banked up against trunk and tamp. Trees must be at least 6 years old.

**Peach Worm (Peach Twig Borer)**—Peaches, Plums, Nectarines, Apricots. Spray 5b (SD). Combine with Curl Leaf Spray.

**Pine Tree Borer**—Use 16.

**Red Berry**—Himalaya Blackberries (Blackberry Mite.) Spray 15-22 (D), 33-41 or 28 (F).

**Red Spider**—Almonds, Apricots, Cherries, Peaches, Prunes, Plums. Spray 15-22 (D). Dust 40 (F).

**Rot of Bulbs**—Corms, Roots, Tubers. Use 35.

**Rust**—Asparagus, Beans. Dust 40. Roses, Hollyhocks, etc. Spray 33-41-22b.

**Scale**—On Deciduous trees. 23, (D); 28 (F). Evergreen trees and shrubs 28 (F).

**Slugs**—Cherries, Pears. See "Cherry Slug."

**Slugs, Snails**—Moisten and scatter 36-11-37-38-42a.

**Sow Bugs**—Scatter 39 in dry places. 4-36-11-37-38-42a.

**Squirrels**—Use 14-31.

**Termites**—Saturate soil with solution of 44. Treat holes leading to nests with 14-29.

**Thrips**—Gladiolus. Store corms in paper sacks or boxes with 1 oz. (4 tbsp.) 24 to each 100 bulbs. At planting time, peel corms and immerse for 15 to 20 minutes in solution ( $\frac{1}{2}$  cup 22 in 1 gallon water) at temperature of 112 degrees F. During growing period, spray weekly with ( $\frac{1}{4}$  lb. 22a, 4 lbs. Brown Sugar,  $6\frac{1}{4}$  gals. of water); or ( $2\frac{1}{2}$  tsp. 21a in 1 gal. water). 13a-34a.

**Thrips**—On Prunes, Pears, Cherries, Garden Flowers. They cause browning of tips of flower petals, and distortion of foliage. Dust with 25-32-34a. Spray with 26-9-20-34-21a-10a.

**Weeds**—In areas where plant life is undesirable. Use 44. Dandelions and Broad-leaved Weeds in Lawns. Use 44 concentrated applied to each plant. Dilute Sulphate of Iron and apply. (See Page 8 Planter's Guide.)

**Weevil**—On vegetables. Dust with 12a-19.

**White Fly**—Larvae. Spray with 20-28. Adults, Dust with 25-32. Under Glass, fumigate with 14G.

**Wireworms**—Long, slender, smooth larvae which turn into beetles in three years. Unplanted beds, treat with 14. Planted, with 29, mixed in top soil. Must not touch stems.

**Woolly Aphis**—On Roots. See "Aphis (Root or Woolly)." On branches and trunk of Apples and Pears. Spray with 20-26-(28 & 9).



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